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U. S. Department of Agriculture

A Most Modern Listing of New and Better

Perennials

AND OTHER

Plants and Bulbs

WHOLESALE TRADE LIST

Spring 1953



Carroll Gardens

WESTMINSTER, MARYLAND

Phone Westminster 534

This List Cancels All Previous Lists

This list does not cover everything we grow but only such stock as we have a fair supply to offer. Correspondence is invited regarding other kinds not listed here.

Terms:

Cash, or satisfactory references, must accompany all orders from parties unknown to us. 3% discount for cash with order; 2% 10 days; 30 days net; 6% interest charged after 60 days from date of invoice.

Special 5% discount for cash with order before March 1st, this in addition to our regular 3% discount offered for cash with order. Why not send your order in before March 1st, 1953 and take advantage of this great saving of 8% discount.

Guarantee

We guarantee any plant and bulb we sell to be true to name and in healthy condition, and will replace or refund the money paid for such items which are proven not to be as represented.

Complaints, if any, must be made in writing to us within five days after receipt of goods.

Five at 10 rate; 25 at 100 rate: order calling for less than 5 plants of one variety, please add 20% to 10 rate. We do not charge for packing. All prices F. O. B. Westminster.

All plants offered are field grown, except where noted.

SCARCITY OF GOOD PERENNIAL PLANTS EXISTS

Therefore, it is important that you place your order as early as possible to avoid disappointment.

Perennials and Rock Plants

GENERAL LIST

Indicates varieties which are useful for cutflowers.

*Indicates Alpine or Rock Plants, with few exceptions these plants are also ideal for broad masses in the foreground of the perennial border or for edging.

ACHILLEA (Yarrow)

- [‡]Filipendulina, Golden Plate. 3-4 ft. Large heads of bright yellow blooms, borne on sturdy stems. June to August. One of the very finest of perennials for show in the garden, and for cutflower. \$3.00 per 10, \$25.00 per 100.
- ‡Ptarmica. 18 inches. Clusters of double white flowers. A favorite for cutting all summer long, and a good filler plant. June to August. \$2.25 per 10, \$18.00 per 100.

ACONITUM (Monkshood)

Picturesque plants for shady gardens, preferring rich, moist soil.

- Aconitum Bicolor. 3 ft. A rare form with blue and white flowers, of easy culture. Early fall. \$3.00 per 10, \$25.00 per 100. ‡Fischeri. 2 to 3 ft. Loose heads of dark blue flowers. September. \$2.25 per 10, \$18.00 per 100.
- ‡Napellus, Spark's Variety. 4 ft. Violet-blue. July. August. \$3.00 per 10, \$25.00 per 100.
- Wilsoni. A late flowering, deep blue flower. 4 to 5 ft. \$3.00 per 10, \$25.00 per 100. #Wilsoni.

AETHIONEMA

*Warley Rose. Loveliest of Persian candy-tuts. Lit-tle rose-pink flowers with light veinings. Prefers a sunny, well-drained place in the rock-garden. \$2.25 per 10, \$18.00 per 100. 2" pots.

AJUGA

- *Reptans. A splendid variety for ground cover in dense shaded places; blue flowers in May. 2½" pots. \$2.00 per 10, \$15.00 per 100.
- *Tottenhami. A fine new hybrid with bronze-red foliage, attractive blue flowers. 6-inch. Reptans type. \$2.00 per 10.

ALYSSUM (Madwort)

- *Saxatile Compactum. 1 ft. Every gardener is en-thusiastic about "Basket of Gold" which combines well with many plants in the rock- or wall-garden or in your perennial border. \$2.00 per 10, \$15.00 per 100.
- *Saxatile Citrinum. Lovely pale yellow form of the above 2" pots. \$2.00 per 10, \$15.00 per 100.

ANEMONE (Windflower)

*Pulsatilla (Pasquaflower). Large violet-blue flowers in early spring; 10 to 12 inches high, very attractive. \$2.50 per 10.

ALL FOLLOWING ANEMONES POTTED PLANTS \$2.25 PER 10, \$18.00 PER 100.

- †*Hupehensis. Pleasing mauve-rose flowers in August and September; growing about 18 inches high; splendid for border or rockery; shade or sun.
- ‡Japonica (Japanese Anemone). Beautiful fall blooming plants. They begin blooming in early September and last until freezing weather cuts them down. Plant in rich moist soil, partial shade or full sun; 2 to 3 ft. high.

Alba. Single white.

Alice. Silver rose suffused carmine; semi-double.

- Marie Manchard. A fine new semi-double white, early flowering. A fine improvement over white varieties.
- September Charm. Lovely single silvery rose flowers; in full bloom about the middle of September. A good grower and very free flowering.
- September Queen. A desirabe variety with semidouble flowers of appealing, rosy-red, erect habit. A very free bloomer; in full bloom by September 15th. Sold out for this season.
- September Sprite. A lovely miniature Anemone resembling Hupehensis, but smaller and more dainty. A free bloomer and neat compact habit, 12 inches high. A charming rock plant for late summer blooms.

HUPEHENSIS (Superba)

A much improved novelty with larger flowers, softer color and grows 2 to 3 ft. high, really an improved September charm, with the color between Hupehensis and September Charm. Potted plants \$2.75 per 10, \$22.50 per 100.

ANCHUSA

*Myosotidiflora. The loose heads of brilliant blue flowers combine effectively with narcissus and other spring-flowering plants, and the heart-shaped leaves make an attractive shady ground-cover, throughout the season. \$2.50 per 10, \$20.00 per 100.

ANTHEMIS (Golden Marguerite)

‡Moonlight. 18 to 24 inches. Light yellow. June and July. \$2.25 per 10, \$18.00 per 100. 2½ in. pots.

‡AQUILEGIA (Columbine)

Columbines are "must" plants for every garden, however small. They adapt themselves easily and often self-sow, to the delight of most gardeners. Few plants are more graceful in form and the blooms are delightful for cutting. PLEASE NOTE ALL NAMED VARIETIES OF AQUILEGIA ARE SOLD OUT FOR THIS SEASON; ONLY ONE AVAILABLE IS MRS. SCOTT ELLIOTT, WHICH IS AN EXCELLENT MIXTURE. \$2.00 per 10, \$15.00 per 100.

Caerulea. 2 ft. The famous Rocky Mountain blue Columbine. \$2.00 per 10, \$15.00 per 100,

- Canadensis. 18 in. A native kind with reddish orange flowers. May, June. \$2.00 per 10, \$15.00 per 100.
- Chrysantha. 2½ ft. Choice long-spurred yellow flowers. \$2.00 per 10; \$15.00 per 100.
- Chrysantha Silver Queen. A top-notch pure white variety. \$2.00 per 10, \$15.00 per 100.
- Crimson Star. Large flowers with crimson sepals and spurs accentuated with white petals. \$2.25 per 10; \$18.00 per 100.
- Longissima. 18 in. A native kind. Pale yellow colorwith amazingly long spurs. \$2.25 per 10; \$18.00 per 100.
- Mrs. Scott Elliott's Strain. Outstanding for its wide range of color. We offer these long-spurred Columbines with justifiable pride. \$2.00 per 10, \$15.00 per 100.
- Rose Queen. Long-spurred pink flowers. \$2.00 per 10, \$15.00 per 100.

ARMERIA (Thrift)

- ‡Bees' Ruby. Large heads of ruby-red flowers produced on stiff, wiry stems. Bloom-heads stand about 18 inches high. A solid bed or large border group in bloom in June is a spectacle. \$2.75 per 10; \$22.50 per 100. Sold out for this season.
- *Cephalotus Rubra. Large heads of deep pink flowers freely produced all summer. 10-12 inches high. We consider this variety the showiest. \$2.50 per 10, \$20.00 per 100. Sold out for this season.

ARTEMESIA (Wormwood)

‡Silver King. A fine foliage plant which is much used for cutting. May be dried to be used as an everlasting. \$2.25 per 10, \$18.00 per 100.

*Fringed (A. frigida). 12 in. The daintiest of the Wormwoods, with soft silvery foliage. \$2.00 per 10, \$15.00 per 100.

Dracunculus. See Tarragon.

ASCLEPIA (Butterfly-Weed)

Tuberosa. 2 ft. Brilliant orange, a favorite for wild gardens as well as perennial borders. June, July. \$2.25 per 10, \$18.00 per 100.

ASPERULA

Odorata (Sweet Woodruff). 4 in. An unusual ground-cover for shady places with attractive foliage and white flowers. Leaves are scented like new-mown hay, and are used in flavoring wine. \$2.00 per 10, 2-in. pots.

HARDY ASTERS

Frikarti (Wonder of Staefa). One of the finest of the hardy Asters, starting to bloom early in July and continung until fall. Large, lavender-blue daisies on branching, 2 to 2½ ft. plants. 2-in. pot plants \$2.50 per 10, \$20.00 per 100.

HARDY FALL ASTERS

For a brilliant mass of color in the early fall garden, as well as for cut flowers for the home, very few plants equal the Hardy Asters. They are easily grown in full sun in any good average garden soil. The fall-blooming varieties are benefited if they are divided and replanted every year, or at least every other year.

STRIKING NEW HARDY ASTERS

For Spring 1953 Second Offering

You will want to try at least some of these 5 English Importations. They are really beautiful potted plants.

- Eventide. Ballard's best. A masterpiece from England. Striking deep violet blue, huge and almost full. Trimly erect, free and vigorous, its abundance assures long life in American Gardens. Fine for cutting. 3 ft. \$3.50 per 10, \$30.00 per 100.
- Jean. A flower-laden 18" dwarf of wondrously clean foliage. Very free blooms of soft deep blue. The individual blooms are large, about 2 in. across, and semi-double. You'll simply love it. \$2.75 per 10, \$22.50 per 100.
- The Dean. First real carmine pink in family, luxuriously aglow in September sun. Large single blooms ideally formed in full, airy sprays. Very free blooming 3½ ft. plant. First rate garden subject. \$3.00 per 10, \$25.00 per 100.
- Red Sunset. Deep, rich rose red, a magnificent 3 ft. pyramid of lively brilliance. Later than many—fine season stretcher. One of the most aptly named border beauties. \$3.50 per 10, \$30.00 per 100.
- Winston S. Churchill. England's grand old patriot, that epitome of courage and warm-blooded love of life, illustriously honored, like "Winnie" the Aster is sturdy, stocky and vibrantly alive with color. Richest, imaginable glowing beetroot-purple—the reddest of all Asters! Completely dominated surroundings. A fitting tribute—a man's plant! \$6.00 per 10.

POPULAR FALL ASTERS

Janet McMullen. Soft rose-pink. Long, pyramidal stems; semi-double, very large blooms.

Harrington's Pink. Clear soft pink.

Lavender Giant. Lavender-blue.

Mount Everest. Popular white.

Peace. Rosy lavender.

Aster Plenty. Large, semi-double, rosy lavender flowers on sturdy 3 foot plants. A very fine novelty.

Prosperity. Recent new pink.

Violetta. Deep violet-purple.

Any above varieties: Potted Plants \$2.25 per 10; \$18.00 per 100.

DWARF FALL ASTERS

Constance. Pure shell-pink 10-12 inches.

Lilac-Time. 12-15 inches. Soft lilac blue.

Niobe. 12 inches. White.

Any above 3 varieties, potted plants \$2.25 per 10, \$18.00 per 100.

Astilbe. See Spirea, page 24.

BAPTISIA

‡Australis. Dark blue flowers in June; 2 feet high; attractive foliage. \$2.00 per 10; \$15.00 per 100.

CAMPANULA (Bellflower)

- *Carpatica Blue Carpet. 6 in. Unusually compact and free-flowering. \$2.75 per 10, \$22.50 per 100. Sold out for this season.
- *Medium. 2 ft. Canterbury Bells. Mixed or separate colors—white, pink, or blue. \$2.00 per 10, \$15.00 per 100.
- †Persicifolia. 2½ ft. Delightful blue flowers are borne on spire-like stems. June, July. \$2.00 per 10, \$15.00 per 100. Sold out.
- ‡Persicifolia Misty Morn. Showy double blue flowers on 2½ to 3 ft. stems. June, July. \$3.00 per 10, \$25.00 per 100. Sold out for this season.

‡CARNATION

See also Dianthus

Please note all following Carnations are Potted Plants

Cheerfulness. Another novelty of merit. A neat grower of bushy compact growth. The flowers are large, semi-double, a lovely combination of white and crimson, wiry 12-15 in. stems. Blooms freely in June and a few blooms throughout the summer. \$2.50 per 10, \$20.00 per 100.

Lucia. Beautiful bright salmon scarlet. Full double flowers. Sturdy growers. All summer. \$2.50 per 10, \$2.00 per 100. Sold out for this season.

New Rose Unique Hybrids. These new hybrids are strong growers and large double flowers. They bloom off and on all summer.

DUBONNETT, crimson. Best of all varieties. \$2.50 per 10, \$20.00 per 100.

Dinah. Deep Persian rose with maroon center. Fully double flowers, three to four on a stem. Spicy fragrance. \$2.50 per 10, \$20.00 per 100. Potted plants.

HARDY BORDER CARNATION GROWN FROM SEED MIXED OR SEPARATE COLORS, \$2.00 PER 10, \$15.00 PER 100.

DIANTHUS (Fragrant Pinks)

See also Carnation.

Reminiscent of other days when fragrant flowers were in vogue, the great number of Dianthus available today are still a source of color and delicious fragrance. The Pinks are ideal low border or rockgarden plants that do best if planted in a well-drained, sunny location.

- Beatrix. 12-in. clusters of salmon pink flowers. A popular variety which is always in demand. \$2.25 per 10, \$18.00 per 100. Potted Plants.
- ‡*Bobby. 8 in. One of our favorite plants, this compact-growing gem with glaucous foliage produces large flowers of deep pink with crimson centers. The finest Dianthus ever introduced, very permanent in garden. \$2.50 per 10, \$20.00 per 100.
- ‡*Bristol Purity. 1 ft. Double white flowers. \$2.25 per 10, \$18.00 per 100.

Cheerfulness. See Carnation.

- *Little Joe. 6 in. Large crimson blooms. \$2.50 per 10, \$20.00 per 100. 2" pots.
- **Meg Gardner. 15 in. A new introduction bearing large white flowers with distinct red center. June, July. \$2.00 per 10, \$15.00 per 100.
- *Mrs. Dina Weller. A new little Dianthus of very compact growth covered with lavender pink flowers with much deeper ring in the center. 6 inches high. Late May and June. Ideal for the small rock garden or border. \$2.25 per 10, \$18.00 per 100.
- *‡Pink Princess. 1 ft. "Old spice-fragrance". Carnation-like, salmon pink flowers, clove-scented. Blooms free-ly in June and through the summer months. \$2.50 per 10, \$20.00 per 100. 2" pots.

Dianthus Pink Sachet. New! Very large, single, light salmon-pink blooms on 12-15 in. stems, fast growing rather sprawly plant. Masses of blooms late May to July, and a few blooms off and on later. Excellent to cover sunny banks and slopes. \$3.00 per 10, \$25.00 per 100.

- *Tiny Rubies. The miniature plants produce carnationlike flowers on stems 4 to 5 inches high. In full sun the color is pink, with partial shade it approaches rose. It is a "must" for your rock garden. \$2.50 per 10, \$20.00 per 100. 2" pots.
- *White Reserve. 12 in. Another top-notch white Carnation. June, July. \$2.25 per 10, \$18.00 per 100. 2" pots.

Rose Unique Hybrids. Dianah and Sweet Memory.
See Carnation page 5 and 6.

New Sensational Dianthus "with sales appeal"

Wallace Red. Semi-double brilliant crimsonred flowers on 8-12 in. stems, blooms all summer; sturdy compact growth and most appealing. It's really "Tops". 2" pots.

\$2.50 per 10, \$20.00 per 100.

‡DIANTHUS BARBATUS

- Newport Pink. Lovely salmon-pink. \$1.75 per 10 \$12.00 per 100.
- Scarlet Beauty. Beautiful scarlet shade. \$1.75 per 10, \$12.00 per 100.
- White. \$1.75 per 10, \$12.00 per 100.
- Mixed Hybrids. Many shades. \$1.75 per 10, \$12.00 per 100.

DICENTRA (Bleedingheart)

- *Eximia. A dwarf variety, finely cut foliage and showy pink flowers in bloom from spring to fall; does well in shade. \$2.50 per 10, \$20.00 per 100.
- *Spectabilis. The old favorite bleedingheart, strong, 3 to 5 eyes. \$4.00 per 10, \$35.00 per 100.
- Formosa, Sweetheart. A new and rare white form. The flowers are pure white and the plant makes bushy growth 12 inches high. Blooms freely from spring to fall. An ideal plant for shade and also does well in sunny places provided the soil does not become too dry during the summer. \$4.50 per 10, \$40.00 per 100. 2½ in.-pots. Sold out for this season.

DICTAMNUS (Gas Plant)

- Albus. A hardy plant that will grow and remain in the garden for many years; best left undisturbed, as it improves with age. June, July. \$3.00 per 10.
- Ruber. A red-flowering form of the above. \$3.00 per 10.

‡DIGITALIS (Foxglove)

- Ambigua. 2½ ft. A true perennial Foxglove with yellow flowers. June, July. \$2.25 per 10, \$18.00 per 100.
- Giant Shirley, Mixed. Fine selection of mixed colors. \$2.00 per 10, \$15.00 per 100.

‡ECHINOPS (Globe-Thistle)

Taplow Blue. 3 to 3½ ft. Interesting globe-shaped blue flowers. Excellent for cutting and drying. \$2.50 per 10, \$20.00 per 100.

Illustrated in color in our retail catalogue.

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Illustrated in color in our retail catalogue.

EPEMEDIUM (Barronworts)

Ideal low growing plants for shaded locations. They are of easy culture and perfectly hardy. Attractive leathery green foliage turning bronzy-red in fall. The dainty flowers of unsurpassed loveliness are produced freely in early spring for the rock garden, for the hardy border, or used as ground cover. The Epemedium have few equals. All Epemedium sold out for this season.

- Alpinum Rubrum. Red with white spures. \$3.00 per 10, \$25.00 per 100.
- Lilacina. Lilac-rose. \$3.00 per 10, \$25.00 per 100.
- Macranthum Niveum. Lovely white. \$3.00 per 10, \$25.00 per 100.
- Macranthum Rose Queen. Pink. \$3.00 per 10, \$25.00 per 100.
- Pinnatum Elegans. Golden yellow. \$3.00 per 10, \$25.00 per 100.
- **Sulphureum.** Pale Yellow. \$3.00 per **10**, \$25.00 per **100**.

EUPATORIUM (Hardy Ageratum)

‡Coelestinum. 18 to 24-in. Masses of showy azure-blue flower in August and September; excellent cutflower and makes grand show in the garden. 18 to 24-in. \$2.00 per 10, \$15.00 per 100.

EUPHORBIA (Milkworth)

- *Polychroma. 12-in. A showy variety for the rock garden and border; golden-yellow flowers in May and June. \$2.50 per 10. Sold out for this season.
- ‡Corollata. 18 to 24-in. Sprays of white flowers in midsummer; much used by florists for cutflowers. \$2.00 per 10, \$15.00 per 100.

HARDY FERNS

- Christmas Fern. Evergreen. Extremely ornamental for massing in shade or partial shade. 1 to 2 ft.
- Cinnamon Fern. Strong, vigorous growing, suited to varied locations. Shade or semi-shade. 3 to 4 ft.
- Lady Fern. Exceedingly showy and vigorous. Shade. 2 to 3 ft.
- Leatherwood Fern. Evergreen. Attractive and vigorous grower. 2 to 3 ft.
- Maidenhair Fern. One of the most distinct and beautiful Ferns. Prefers a moist, shady location. 18 to 24 in.
- Ostrich Fern. Bold growing, usually along streams. Very ornamental in moist, shady location. 3 to 5 ft.
- Royal Fern. A strong tall species that thrives in shady or sunny locations, 3 ft.
- Toothed Woodfern. Almost evergreen. Fine effects when massed. Shade.
 - All above Ferns \$2.25 per 10, \$18.00 per 100.

FUNKIA (Hosta)

Indispensable plants for gardens, the Funkias grow well in sun or shade. Their blooms are attractive and their foliage has a rich and enduring quality which is especially decorative for ground-cover use. Especially recommended for shade.

Lancifolia. 24 in. Glossy narrow foliage; lilac-blue flowers. August. \$2.00 per 10, \$15.00 per 100.

Subcordata Grandiflora Alba. The old fashioned August Lily; one of the most permanent of perennials. Makes a delightful shady border. \$3.50 per 10, \$30.00 per 100.

Undulata Variegata. 2 ft. A form with variegated foliage; blue flowers in July. \$2.25 per 10, \$18.00 per 100.

GAILLARDIA (Blanket-Flower)

†New Giant Monarch Strain. Unusually large bloom in a variety of color. \$2.00 per 10, \$15.00 per 100.

New Gaillardia, The Warrior. Magnificent giant flower. Adds vivid new glow to Blanket-flowers. Huge, rich ruby-red blooms, 3¼ inches in size, faintly overlaid mahogany. Superb cut flower; wand-like, 3-foot stems, as pliant and wiry as bamboo canes. Long summer crop of stupendous blossoms in sunny, well-drained spots. A real masterpiece. 2¼" pots. \$3.50 per 10, \$30.00 per 100.

GERANIUM (Cranesbill)

Ideal for the sunny rock garden or hardy border. They bloom freely during early summer months.

*Grandiflorum, alpinum. Dwarf, single violet-blue. 10 in. May-July. \$3.00 per 10, \$25.00 per 100.

*Lancastriense. Light salmon-pink blooms borne frequently all summer on 4 to 6 in. stems. Unusually hardy; a choice, early grown rock-garden plant. 6 in. \$3.00 per 10, \$25.00 per 100. Sold out.

GEUM—AVENS

All Geums offered are potted plants

*Borisi. Large, vivid orange-scarlet flowers on 8 to 10 inch stems. It blooms in May, June and off and on till fall, very hardy and a fine rock plant. \$2.50 per 10.

Fire Opal. An outstanding new Geum, with large, double, fiery, orange-scarlet flowers. Very hardy and free blooming. May to July. 18 to 24 inches high. \$3.00 per 10, \$25.00 per 100.

Princess Juliana. Large, semi-double, orange colored flowers; from May to July. 18 to 24 inches high. Hardy and free blooming. \$3.00 per 10; \$25.00 per 100.

Wilton Ruby. A very hardy, new Geum with double scarlet-red flowers on 18 inch stems; blooms freely during June-July. \$3.00 per 10, \$25.00 per 100.

GYPSOPHILA. Babys-Breath

All Gypsophila prefer a sunny well-drained location

*Bristol Fairy. This indispensable cutflower belongs in every garden. 3" pots. \$4.00 per 10, \$35.00 per 100. Strong 2\frac{1}{4}\text{" pots, sure to please. \$2.75 per 10, \$22.50 per 100, \$200.00 per 1000.

- ‡Oldhamiana. 3 ft. A pale pink, this hybrid extends the season considerably. July to late September. \$2.00 per 10.
 - ‡Oldhamiana Flamingo. A new tall, double form. The lovely pale pink flowers are like Bristol Fairy in form and it grows just as tall but blooms four or five weeks later. Outstanding, strong grafted plants 2½" pots. \$3.50 per 10, \$30.00 per 100.
 - ‡Repens Bodgeri. 18 in. Earlier than Bristol Fairy, the double white flowers are tinted pink. Compact in habit. 15-18 in. high \$2.50 10, \$20.00 per 100.
 - *‡Repens Bodgeri Rosy Veil. A dwarf pink form treasured for the rock-garden or the foreground of the perennial border. 15-18 in., blooms all summer. \$2.50 per 10, \$20.00 per 100.
 - Gypsophila Repens Rosea. Of creeping habit, completely covered with lively pink flowers from late May to July. In our opinion it is one of the very finest Rock-Garden or low Border plants for sunny location. Seldom over 6 in. high when in bloom. 2" pots. \$2.50 per 10, \$20.00 per 100.

HELENIUM. Sneezewort

- *Moerheim Beauty. 2½ ft. A handsome and distinctive perennial with warm, glowing browned flowers from June to October. For best results divide the plants early every spring, replant the young shoots and discard the old plant. An excellent cutflower and makes grand show in the gardens. \$3.00 per 10, \$25.00 per 100.
- Pumilum Magnificum. 18 to 24 in. Bright yellow flowers all summer. Excellent companion for Moerheim Beauty. \$2.50 per 10; \$20.00 per 100.
- The Bishop. 32 in. Very large rich buttercup-yellow with dark center. Dwarf, bushy plants. \$3.00 per 10, \$25.00 per 100.

NOTE: above three Heleniums—potted plants

*HELIANTHEMUM. Sun-Rose

These delightful low-spreading, shrubby like plants are indispensable in the rock-garden and foreground of the hardy border. They prefer a sunny well-drained location. Height is 6 to 8 inches and blooming season from late May to July. Very showy when in bloom and evergreen foliage the year around.

- Apricot. Apricot-yellow. One of the best. \$2.00 per 10, \$15.00 per 100.
- Ben Ledi. A new hybrid with crimson flowers. \$2.00 per 10, \$15.00 per 100.
- Buttercup. Single, golden yellow. \$2.00 per 10, \$15.00 per 100.

- Double Yellow. Double blooms of citron-yellow. \$2.00 per 10, \$15.00 per 100.
- Fireball. Double; bright scarlet. \$2.00 per 10, \$15.00 per 100. 2" pots.
- Rhodanthum Carneum. Pale pink flowers on silvery foliage are a pleasing combination, \$2.50 per 10. 2" pots.

HELIANTHUS. Perennial Sunflower

Coronation. Golden yellow flowers 4 inches across, with crested centers, on 4 to 5-foot plants. Blooms profusely in late summer and fall. \$2.50 per 10, \$20.00 per 100.

‡*HELLEBORUS. Christmas Rose

- Niger. 1 ft. Single white blooms flushed with pink, on sturdy stems. A partly shaded location is best, and the soil should be enriched with equal parts of manure, leaf-mold, sand, and a good loam. Watering is essential during dry periods in summer months. This hardy perennial will arouse great interest wherever it is planted. December to March. \$7.50 per 10, \$70.00 per 100. 3 year-old plants.
- Orientalis Atropurpurea. A new red Lenten Rose producing crimson-purple flowers, from February to April. Easy and strong growing variety. Many blooms on 12 to 15 inch stems. \$7.00 per 10, \$65.00 per 100.

Hemerocallis

(DAYLILIES)

Thriving in the hottest or coldest sections of the country, in sun or partial shade, the Daylily is known for its universal adaptibility. It can "take it". No fuss, spraying or coddling. Amazing new creations including shades of pink, red, purple, and the striking color patterns were unknown to American gardens a few years ago. Remarkable improvement has been shown in size and texture of flowers; stems well branched, sometimes bearing as many as 60 individual blooms in a season.

3 New Exclusive Carroll Gardens Introductions

- JANE—A sparkling beauty. Very large flowers with long petals. The color is bright scarlet-red with brilliant golden throat. Free blooming, late June and July. 4 ft. high. \$2.00 each.
- NANCY MAE—A startling dwarf form of very free blooming habit. Flowers are large and most appealing bright rusty-red, with yellow throat. Makes very compact bushy plants only 2 ft. high. June-July. \$2.00 each.
- ROSE DUBARRY—A most unusual color, strawberryred, litle darker at base of petals, with small throat of deep-orange. Never burns in the hottest sun. Free blooming habit, late June and July. Height 3½ ft. Introduced by Carroll Gardens only last year (1951), and has been acclaimed by experts to be one of the very finest and unusual daylilies. \$2.00 each.

NEWER DAYLILIES

- AUGUSTA—Huge trumpet shaped blooms on sturdy 3½ to 4 ft. stems. Color is beautiful pale yellow, just a bit deeper then Hyperion. Flowers from early August and often into early September. \$1.50 each; 3 for \$4.00.
- CARNIVAL—Really a bicolor. Very large blooms of light red with large yellow stripe in center of each petal, with full golden yellow throat. Blooms freely in July and August. Height 3½ ft. \$1.50 each; 3 for \$4.00.
- ENCHANTRESS—Huge blooms, soft yellow to copper gold, faint pink in the throat. Late July and August. Height 4 ft. \$1.50 each; 3 for \$4.00.
- FULVA ROSEA—A species with lovely pink flowers of medium size. You'll love it. 3 to $3\frac{1}{2}$ ft. Late July through August. \$1.75 each; 3 for \$5.00.
- MRS. C. L. SEITH—One of the earliest of the giant flowering daylilies to come into bloom. Beautiful deep golden yellow, starting to bloom in late May. Height 3½ ft. \$1.00 each; 3 for \$2.50.
- PATRICIA—Fragrant pale lemon and lemon chrome with a cooler green throat. Really one of the loveliest pale yellows. June and early July. Only 2-2½ ft. high. \$.75 each; 3 for \$2.00; 10 for \$5.00.
- PINK CHARM—Beautifully recurving, dusky rose-pink shading to rose-red. Large size blooms, 3 to 3½ ft. high. June and sometimes again in the Fall. \$2.00 each.
- WAUBUN—Broad, recurving twisty petals of soft cadmium yellow with outer half of petals flushed terra cotta. June to July. 2 to 2½ ft. high. 75c each; 3 for \$2.00; 10 for \$6.00.
- Red Shades mixed "Leonian Hybrids." Excellent forms, medium to dark reds. 3 to 3½ ft. June to July. \$3.50 per 10; \$30.00 per 100; \$250.00 per 1000.

POPULAR DAYLILIES

that have become everybody's favorite, all at 50c each; 3 for \$1.35; 10 for \$3.50; \$30.00 per 100.

- AUGUST PIONEER—2½ ft. Small flowers, chromeorange. Early August to middle of September.
- CINNABAR—2 ft. Lovely reddish-brown, yellow center. July to August.
- EARLIANA-21/2 ft. Deep golden-yellow. May to June.
- HYPERION—3 ft. Still the finest pale yellow Daylily. Huge impressive blooms July to August.
- LINDA—3 ft. Golden yellow with cinnamon bars on each petal. July to August.
- IMPERATOR—4½ ft. Rich orange-red with yellow throat. July to August.
- GEORGE YELD—4½ ft. Rich orange-yellow, flushed with rose on inside of petals. July.
- GYPSY-2 ft. Deep orange throughout June to July.
- GOLDINI-2 ft. Deep golden-yellow June to July.
- J. R. MANN—3½ ft. Golden-yellow. July.

- MIKADO—3 ft. A glamorous combination. Orange with mahogany-red spot on each petal. June and occasionally blooms again in the fall.
- MODESTY-3 ft. Large pale-yellow, June.
- MRS. A. H. AUSTIN—2½ ft. Cup-shaped, deep orange-yellow. July to August.
- MRS. W. H. WYMAN—3½ ft. Pale glistening yellow. Late July and August.
- OCHROLEUCA—3 ft. Small pale yellow, evening bloomer. August.
- OPHIR—3½ ft. Huge blooms of rich golden-yellow. July to August.
- THE GEM—3½ ft. A popular all-round yellow. June to July.

THE POPULAR OLD STAND-BY

All at 10 for \$2.25; \$18.00 per 100.

- DR. REGEL-18 in. Rich-yellow. May to June.
- FLAVA—(Lemon Lily) 2 ft. Sweet-scented lemon-yellow. May to June.
- KWANSO-3 ft. Double orange-bronze. June to July.
- MINOR-15 in. Lemon-yellow. May.
- THUNBERGI-3 ft. Buttercup-yellow. July to August.

SPECIAL

Hemerocallis in fine mixture, mostly new hybrid varieties that have become mixed from time-to-time. \$14.00 per 100; \$125.00 per 1000. Quantities limited. Order Now.

HELIOPSIS

‡SCABRA EXCELSA. 3 ft. A showy and useful perennial for summer bloom; large semi-double daisy-like flowers all summer. \$2.50 per 10, \$20.00 per 100.

HEUCHERA. Coral Bells

12-15 in. stems. Attractive small bell-shaped flowers of various shades. June and July. Sun or partial shade. 2½ in. pots. \$2.25 per 10, \$18.00 per 100.

HIBISCUS. Rose-Mallow

The 5 foot, shrub-like plants are particularly spectacular, with an abundance of large single hollyhock-shaped flowers, measuring 4 to 6 inches across in late summer. MIXED COLORS ONLY. \$2.00 per 10, \$15.00 per 100.

HOLLYHOCK. Althaea rosea

Double Pink, White, Red, Yellow, and Mixed. \$2.00 per 10, \$15.00 per 100.

HYSSOPUS. Officinalis

Hyssop. 18 to 24-in. A showy herb, blooms in early summer on shapely compact plants. \$2.25 per 10, \$18.00 per 100.

*IBERIS (Candytuft)

- Purity (Castus): A hardy new Candytuft of merit. The large, attractive flowers are pure white. Very free bloomers and compact grower only 6 inches high. Comes into bloom in late April and May. Truly a gem for the rock-garden and an excellent low border plant for edging. 2" pots \$2.50 per 10, \$20.00 per 100.
- Little Gem: A dwarf and very compact form. \$2.25 per 10, \$18.00 per 100.
- Sempervirens: Splendid border or rock plant; evergreen bushes covered with white flowers in early spring. \$2.25 per 10, \$18.00 per 100. Potted plants.
- Snowflake: Large pure white flowers. We offer the true stock propagated from cuttings. The best variety for foliage effect as edging plant. \$2.25 per 10, \$18.00 per 100.

IRIS

One of America's finest collections, will be offered in our Mid-Summer list.

LATHYRUS

Latifolia. Often referred to as the Hardy Perennial Sweet Pea. Excellent to plant on banks and to train on fences as summer vines. Once started, they will live for many years. They bloom freely in summer; excellent for cutting. \$1.75 per 10, \$12.00 per 100.

*‡LAVANDULA (Lavender)

- Lavandula Vera. Carroll's Variety—Here we have the very best we have seen so far. The plant is very hardy and bushy and very compact in growth and free blooming. The deep lavender purple flowers are freely produced on 12 to 15 inch stems during June and July. Height about 18 inches when plants in full bloom. Silvery gray evergreen foliage the year around. An excellent plant for group or single speciman in perennial border, and outstanding as an edging plant for sunny places. \$2.50 per 10, \$20.00 per 100. 2" pots.
- L. Vera, Twickle Purple. A definitely improved form of L. Vera. Compact well-formed plants with purple flowers. 18 in. high. \$2.50 per 10, \$20.00 per 100. 2" pots.

LEMON BALM

(Melissa officinalis) 2 ft. Dark green leaves, deliciously scented like Lemon Verbena. Used for tea, or as a garnish for cool summer beverages. Rich moist soil, sun or part shade. \$2.00 per 10, \$15.00.

LEMON VERBENA

(Lippia citriodora) A tender herb, with refreshing lemon-scented leaves. Dried leaves are excellent for teas, pot pourri, and old-fashioned sweet bags. 2" pots \$2.00 per 10, \$15.00 per 100.

‡LIATRIS (Gayfeather)

- Pycnostachya. 4 ft. The tall spikes of rich purple are outstanding in the summer garden; July and August. \$2.00 per 10, \$15.00 per 100.
- Scariosa, Sept. Glory. This showy, spire-like perennial is always admired for its distinctive form and color. \$2.50 per 10, \$20.00 per 100.
- White Spire. The white form of the above. \$3.00 per 10, \$25.00 per 100.
- Spicata. 3 ft. Similar to Pycnostachya but earlier to bloom. \$2.00 per 10. \$15.00 per 100.

LINUM (Flax)

- Alpinum. The variety we are offering under this name may not be the true Alpinum, however it is a showy plant far superior to Perenne; grows about 15-in. high and blooms spring to late summer, the brilliant blue flowers are always attractive, making a brilliant show in border or rock garden. \$2.25 per 10, \$18.00 per 100. Potted plants.
- Flavum. 12-in. The lovely yellow flax, blooms freely May to July; an ideal rock garden or low border plant. \$2.25 per 10, \$18.00 per 100.

‡LUPINUS (Lupine)

Polyphyllus. Russell Hybrids, many beautiful pastal shades. 2-3 ft. June, July. \$2.50 per 10, \$20.00 per 100.

‡LYTHRUM (Purple Loosestrife)

- Dropmore Purple. New variety with violet-pink flowers on 3 ft. stems, blooms nearly all Summer. \$2.50 per 10, \$20.00 per 100.
- Morden's Pink. 2 to 2½ ft. Masses of rose-pink flowers on narrow spikes. Profuse and continous bloomer; June to September. Excellent for cutting. A Hardy variety growing in full sun or partial shade. \$2.25 per 10, \$18.00 per 100.
- Prolific. New 3 ft. Clear Persian rose. \$2.25 per 10, \$18.00 per 100.
- Robert. New. Clear Pink. \$3.00 per 10, \$25.00 per 100.

MINT (Mentha)

Mints thrive best in moist soil and part shade. The leaves are generally useful in teas, and should be brewed, not boiled. A mint-bed is sure to prove delightful and useful.

- Apple Mint (M. rotundifolia). Round woolly leaves; showy lavender flowers.
- Peppermint (M. piperita). 2 ft. The true old-fashioned peppermint-flavored variety that is used for making tea, flavoring candy, and garnishing summer drinks.
- Spearmint (M. spicata). A few of the uses for this fine mint are flavoring drinks and confections, and above all, making the well-known Mint jelly to serve with lamb.

All above Mints \$2.00 per 10, \$15.00 per 100.

MONARDA (Bergamot)

Two new Bergamot of unusual loveliness, showy in the garden, excellant as cutflower, they bloom in summer when color in garden is needed most.

- ‡Croftway Pink. Clear pink flowers freely produced on 3 to 4 ft. stems during July and August. \$2.50 per 10, \$20.00 per 100. Potted plants.
- **‡Sunset.** A most attractive color of brilliant deep winered. 3 to 4 ft. July and August. \$2.50 per 10, \$20.00 per 100. Potted plants.

*MYOSOTIS (Forget-Me-Not)

- Palustris Semperflorens. 8 in. Bright blue. Ideal for moist shady places, for your rock-garden or border. Blooms all summer. \$2.00 per 10, \$15.00 per 100.
- Pink Beauty. A pink form of the above. 2" pots, \$2.50 per 10, \$20.00 per 100.

NEPETA (Catmint)

- *Mussini. 12 in. Deep blue flowers and grayish foliage make a pleasing combination. \$2.00 per 10, \$15.00 per 100.
 - *Mussini Superba. A novelty of merit being very low and compact in growth Covered with deep lavender blue flowers in late spring, and early summer. Ideal for the rock garden, border, and an excellent edging plant. \$2.50 per 10, \$20.00 per 100. 2" pots.

NIEREMBERGIA (Tender perennial)

Hippomanica. Our own strain, propagated from cuttings and much superior to seedlings. Compact plants about 6 inches high. Cup-shaped blue flowers all summer and early fall. An excellant summer edging plant. 2" pots \$1.25 per 10, \$8.00 per 100.

‡PENSTEMON (Beard-Toungue)

- Firebird. (Cherry Glow) 2 ft. An outstanding new introduction to add color to summer gardens. The individual ruby-crimson blooms are unusually large and the long spikes of bloom are especially attractive in bouquets. \$2.25 per 10, \$18.00 per 100.
- Garnet. 18 in. The graceful stems hold loosely arranged garnet blooms. June, September. \$2.00 per 10, \$15.00 per 100.
- Rose Elf. An outstanding new hardy Penstemon, of the Barbatus type, produces masses of blooms on 2 to 3 feet stems. Blooms in June and July. The color is a lovly coral pink. An excellent cut flower, and makes grand show in the garden. \$3.00 per 10, \$25.00 per 100.

Peonies

One of America's finest collections will be featured in Mid-Summer list, for late Summer and Fall 1953 delivery.

HARDY SUMMER PHLOX

- Adonis. A good new phlox. Medium to dark red. Healthy, vigorous grower, of medium height. Midseason. \$2.50 per 10. Sold out for this season.
- Border Queen. Dwarf, watermelon pink. \$2.25 per 10, \$18.00 per 100.
- Caroline Vandenburg. A popular lavender-blue. \$2.25 per \$18.00 per 100.
- Charles Curtis. 2½ ft. Sunset red. \$2.25 per 10, \$18.00 per 100.
- Count Zepplin. Beautiful white with crimson center. \$2.50 per 10, \$20.00 per 100.
- Daily Sketch. 2½ to 3 ft. Salmon pink florets marked with crimson. Midseason. \$2.50 per 10, \$20.00 per 100.
- E. I. Farrington. 3 ft. Salmon pink. Midseason. \$2.00 per 10, \$15.00 per 100. Sold out for this season.
- Fairy King. 2 ft. Large rounded heads of soft lavender. Resistant to the usual Phlox diseases. \$2.50 per 10. Sold out for this season.
- Leo Schlageter. 2½ ft. Scarlet red with an orange cast. Midseason. \$2.50 per 10, \$20.00 per 100.
- Lilian. 2 to 2½ ft. Cameo pink; each floret has a blue eye. Early. \$2.25 per 10, \$18.00 per 100.
- Mary Louise. 2½ ft. Best white for modern gardens. Vigorous growth. Clean foliage, and a medium height. Late. \$2.25 per 10, \$18.00 per 100.
- Mia Ruys. 1½ ft. Dwarf, pure white. Midseason. Good companion to Border Queen. These two varieties are the finest true border Phlox. \$2.50 per 10, \$20.00 per 100. Sold out for this season.
- Miss Lingard. 2½ to 3 ft. White flowers delightful for cutting. Very early. \$2.50 per 10, \$20.00 per 100.
- Pinkette. A lovely new kind. White, tinted pink throughout. Midseason. \$2.50 per 10, \$20.00 per 100.
- Prime Minister. White with very prominent pink center. Healthy, vigorous grower. Midseason. \$2.00 per 10, \$15.00 per 100.
- Red Bird. An outstanding novelty. Fiery brilliant red flower. Most attractive. Medium height. Early. \$2.50 per 10. Sold out for this season.
- Ruby Lee. 2 ft. Extra large plum red flowers. Healthy vigorous growth; medium height. \$2.25 per 10, \$18.00 per 100.
- Salmon Beauty (Eve Forster). 2 ft. Salmon Pink, accentuated with white eyes. Midseason. \$2.25 per 10. \$18.00 per 100.
- San Antonio. 2½ ft. One of the most beautiful phlox. Carmine shaded plummed, the heads and individual flowers are very large; do try it. \$2.25 per 10, \$18.00 per 100.
- Silverton. 2 ft. Clear lavender. Very delicate and pleasing shade. Newest approach to blue Phlox. Midseason. \$2.50 per 10.

*PHLOX SUBULATA

All Phlox Subulata field plants are sold out till Fall, 1953.

We'll have nice 2" pots of all varieties for Spring delivery.

Atropurpurea. A very showy brilliant red. \$2.00 per 10, \$15.00 per 100.

Alba. White. \$2.00 per 10, \$15.00 p er 100.

Blue Emerald Cushion. Strong, vigorous grower. attractive deep green foliage with lavender-blue flowers. \$2.50 per 10.

Blue Hill. An outstanding lavender-blue variety. \$2.00 per 10, \$15.00 per 100.

Camla. An English novelty. The large flowers are glistening pink. Blooms again in fall. \$3.00 per 10, \$25.00 per 100.

Camla alba. Extra large white flowers tinted lavender, 2" pots. \$3.00 per 10.

Rosea. Pink. \$2.00 per 10, \$15.00 per 100.

Sampson. Deep rose with crimson center. Distinct and lovely. This is the same as the variety offered as Sensation. \$2.00 per 10, \$15.00 per 100. Sold out for this season.

Phlox Divaricata. Laphami, best of the Divaricata varieties. Star shaped, lavender-blue flowers. This is a much improved strain of this popular native blue Phlox, sun or shade. \$2.50 per 10, \$20.00 per 100. 2½ and 3" pots.

‡PHYSOSTEGIA (False Dragonhead)

Rosy Spire. 3½ ft. Showy spikes of deep rosy crimson bloom. September. \$1.75 per 10, \$12.00 per 100.

Summer Glow. 4 ft. The striking spikes are often 18 inches long; top-notch cutflowers. Late August, September. \$1.75 per 10, \$12.00 per 100.

Summer Snow. 3 ft. A new white variety; we need more spire-like flowers in summer gardens. July, August. \$2.00 per 10.

Vivid. 18 in. Ideal dwarf kind with deep pink bloom. September. \$2.00 per 10, \$15.00 per 100.

PLATYCODON (Balloon-Flower)

Grandiflorum Caeruleum. 3 ft. Pleasing lavender-blue Blooms freely from June to August. \$2.00 per 10, \$15.00 per 100.

Grandiflorum Mariesi. 18 in. A useful dwarf kind for the foreground of the border. \$2.00 per 10, \$15.00 per 100.

Grandiflorum Mariesi Album. A white-flowering perennial that is hard to beat. \$2.00 per 10, \$15.00 per 100.

3 NEW PLATYCODON

New Shell Pink. 18 in. Distinctive pale pink flowers. Blooms freely all summer. \$2.50 per 10, \$20.00 per 100.

Double Blue. Showy and on usual double flowers on two foot stems. \$3.00 per 10, \$25.00 per 100.

Double White. A lovely white form. \$3.00 per 10, \$25.00 per 100.

PLUMBAGO (Leadwort)

*Larpentae. 12 in. Rich foliage and deep blue flowers in late summer; useful for sunny or shady ground-covers or for the rock garden. July to September. \$2.25 per 10, \$18.00 per 100. Potted plants.

POLEMONIUM (Jacobs-Ladder)

*Blue Pearl. 12 in. A new dwarf Polemoninum with great clusters of light blue flowers. Attractive, graceful foliage. The plants grow well in partial shade or full sun. \$2.25 per 10, 18.00 per 100. Potted plants.

POLYGONUM

Reynoutria. Covered with fragrant airy pink sprays during September. Light green foliage turns to brilliant bronze-red in fall. A good ground-cover for isolated rough places where the more refined perennials will not grow. It grows and spreads rapidly; therefore, avoid planting it in the perennial border or rock-garden with other plants. \$2.50 per 10, \$20.00 per 100.

Poppies

PAPAVER (Oriental Poppies)

Our stock of the newer improved varieties was never better. Interest in Poppies is steadily growing each year. Offer these modern demanded varieties for greater profits and customer satisfaction. Strong transplanted field grown plants for late Summer and Fall delivery. Complete list will be offered in our mid-Summer list or you may refer to our Summer 1952 list or our Fall 1952 retail catalogue.

*PRIMULA (Hardy Primrose; Cowslip)

All primulas are best planted in fairly rich, moist soil and shade; however many varieties of the Veris and Julia type will get along nicely in full sun, if watered often during summer months. Most all Primula offered are from 3" pots.

Acaule, New Giant-Flowering. 4 in. A splendid strain with large flowers of many different shades and colors. \$2.75 per 10, \$22.50 per 100.

Auricula Giant Hybrid. Unusual and distinct Primula. Large flowers in various colors on 6 to 8 inch stems. \$2.50 per 10, \$20.00 per 100.

Denticulata (Cashemiriana). Beautiful and distinct Primrose. \$2.25 per 10, \$18.00 per 100.

Polyanthus (Veris Polyanthus) 3" Pots

Munstead Giant Strain, Finest Mixed. Many brilliant colors. Ideal spring-blooming plants for shady, moist places. Field grown, \$2.50 per 10, \$20.00 per 100.

Munstead Giant Strain. Yellow, cream or red, \$2.75 per 10, \$22.50 per 100.

Veris, Queen of Heaven. The beautiful and much admired blue Primroses grown from seeds will show some variation. \$4.00 per 10.

NEW GIANT POLYANTHUS (Colossal Strain)

Polyantha veris hybrids of immense size; florets often as large as a silver dollar, in heads 4-8 in. across. Color range most varied with many rare shades exclusive to this variety. Hardy anywhere in U. S. with light protection and more suitable to varied culture conditions than older types. \$3.00 per 10, \$25.00 per 100. 3" pots.

PYRETHRUM (Painted Daisy) New and Better Varieties

Pyrethrums are special favorites with us because of their simple beauty of form, their wide use as cut flowers, and their attractive appearance in the garden. Height 18 to 24 inches.

Robinson's Giants. Single, mixed, large flowers of various colors and shades. \$2.25 per 10, \$18.00 per 100.

ROSEMARY

(Rosmarinus officinalis). Tender perennial, except in the far south, but can be wintered indoors in the window garden. This indispensable herb has narrow, dark green leaves, gray beneath, of a sweet spicy fragrance. The leaves are delicious added to sandwich fillings and soups. \$2.00 per 10, \$15.00 per 100.

‡RUDBECKIA (Coneflower)

All varieties sold out for this season.

- Golden Storm. An outstanding imported novelty. Golden yellow daisy like flowers with black centers. Blooms nearly all summer. 15 to 18 inches high. Easily grown in any kind of soil. \$2.50 per 10.
- Purpurea, The King. Large, star-like, crimson-red flowers borne on stiff, 4 to 5 foot stems. Easily grown. Can be combined effectively with White Lustre. \$2.50 per 10, \$20.00 per 100.
- White Lustre. White blooms borne freely on sturdy stems from late June to September. Flowers first open, the petals grow upward, as they approach maturity, the petals flatten in true daisy-like fashion, and the developing cone grows larger, causing the petals to turn downward. Bush, compact growth, 2½ to 3 feet high. \$3.50 per 10. Sold out.

SALVIA (Sage)

Officinalis. 2½ ft. Always attractive and interesting in the herb patch or garden. Gray, pebly foliage; purple-blue flower-spikes. Leaves are used for flavoring meats. \$2.50 per 10, \$20.00 per 100.

Pitcheri. 4 ft. In autumn the branching stems are covered with deep blue flowers of gentian-like loveliness. The most admired perennial in the fall months. You'll love it. And excellant cutflower. \$3.00 per 10, \$25.00 per 100.

SANTOLINA (Lavender Cotton)

Incana. Evergreen silvery foliage, button-like yellow flowers in June. 12 in. A fine edging plant. \$2.00 per 10, \$15.00 per 100. 2" pots.

Veridis. Similar in growth to Incana but with bright dark green foliage. Cream-yellow flowers in the summer; 12 inches high. \$2.00 per 10, \$15.00 per 100.

SATUREYA (Savory)

Montana. Winter Savory. 12 in. Valuable for wall or rock garden, or for edging. Very neat habit. Used for seasoning soups and meat dishes. \$2.25 per 10, \$18.00 per 100.

SAPONARIA (Soapwort)

Ocymoides Splendens. The dense masses of pink flowers which appear in late spring add color to the rockgarden. \$2.00 per 10, \$15.00 per 100.

SCABIOSA (Hardy Scabiosa)

‡Caucasica, Giant Hybrids. The hardy perennial Scabiosa. 2 ft. Lavender-blue flowers add interest to a mixed bouquet, or used alone make stunning arrangements. They always attract attention and seldom out of blooms during summer months. \$2.50 per 10, \$20.00 per 100.

SCUTELLARIA (Skullcap)

Baicalensis Coelestina. An easily grown perennial with attractive clear blue Snapdragon-like flowers; July to September. 15 to 18 inches high. \$2.50 per 10, \$20.00 per 100.

SEDUM (Stonecrop)

*Siebold. In late fall when rock gardens are dull, this unusual plant, curious in form, foliage, and flower, puts on a show. Pink flowers on 6 inch stems. \$2.50 per 10, \$20.00 per 100. Sold out for this season.

Spectabile, Brilliant. 18 in. A common but worthwhile perennial with large, flat heads of brilliant red flowers in September. \$2.25 per 10, \$18.00 per 100.

*Spurium, Dragon's Blood. Bright carmine-red flow-ers appear above bronzy red foliage from July to September, creating charming contrasts. An excellent plant for the wall or rock garden. \$2.00 per 10, \$15.00 per 100.

‡SHASTA DAISY

(Chrysanthemum Maximum)

The Shasta Daisies are among the most desirable of all cut flower material, and easily grown. The long-stemmed flowers are long lasting when cut. They are all nice clean whites that are unusually useful to work in with other flowers in bouquets and decorations. We offer here the finest of the newer varieties. Potted plants.

Edgebrook Giant. A new Giant Single well formed flower of very large size. 18" stiff straight stems, \$3.00 per 10, \$25.00 per 100. early summer on.

Esther Reed. Fully double white flowers of good lasting quality. The blooms are 3 to 4" in diameter and come rather freely on the sturdy plants. $1\frac{1}{2}$ to 2'. Summer and fall. \$2.75 per 10, \$22.50 per 100.

Majestic. Large white flowers, 5 to 6 inches across, with a small yellow center are produced intermittently throughout the summer. Petals are straight overlapping, and do not droop; stems are stiff and stand up well. Easily grown, it withstands adverse conditions. By far the finest single Shasta Daisy. 18 to 24". \$3.00 per 10, \$25.00 per 100.

- Marconi. A novelty with extra-large, double flowers about 5" across. 2 to 3'. All summer. \$3.00 per 10, \$25.00 per 100.
- Mt. Shasta. A new variety similar to Esther Reed, but with taller stems. \$2.50 per 10, \$20.00 per 100.
- Supreme. A dependable and free blooming variety fairly large single blooms on 18 in. stems, June, July. \$2.25 per 10, \$18.00 per 100.
- Wirral Supreme. A new shasta with large flowers which are crested in the center like an Anemone flowered chrysanthemum. Stems are tall, to 3 ft. in height. Blooms freely June and July. Outstanding for cut flowers. \$7.00 per 10, \$65.00 per 100.

SHORTIA (Oconee Bells)

Galacifolia. Rare evergreen ground-cover with bright green leaves. Dainty creamy white bell-shaped flowers. March and April. Requires moist shady location. \$3.50 per 10.

SILENA (Catchfly)

*Alpestris Fl. Pl. A new double flowering form. Choice and rare. The white flowers are very showy and produced freely on 6 to 8 inch stems. May to July. \$2.50 per 10, \$20.00 per 100. Sold out for this season.

‡SPIREA (Astilbe)

Astilbes are ideal, colorful perennials for shaded locations in the garden. They also do well in the sun. They prefer rather rich, moisture-retaining soil; watering is essential during dry weather. Plants bloom freely in June and July and the foliage remains attractive for the rest of the summer. Height about 2 ft.

- Fanal. The finest and most attractive of the Astilbes. Growing dark garnet-red flowers. Grows well in shade or sun, planted in rich, moisture-retaining soil. 18 in. Blooms June and July. \$4.00 per 10, \$35.00 per 100.
- Filapendula Fl. Pl. Lovely double white flowers on 12 to 15 inch stems. Graceful fern-like foliage. Late May and June. \$2.50 per 10, \$20.00 per 100. Sold out for this season.
- Gladstone. White. \$3.50 per 10, \$30.00 per 100.
- Peachblossom. Peachblossom-pink. \$3.50 per 10, \$30.00 per 100.

STATICE (Sea Lavender)

Latifolia. Immense heads of purple-lavender flowers during July and August. 18 to 24 inches. \$2.50 per 10, \$20.00 per 100.

Carroll Gardens

WESTMINSTER, MARYLAND
Phone 534

Special List of Young Perennial Plants

These are practically all transplanted rooted cuttings, which will make excellent plants for lining out, or potting up for spring sales. All of them will be ready for shipment from about February 1st on. This is your opportunity of getting genuine true stock of some of these newer and better perennials at low prices. Place your order now for winter and spring delivery. On many items, quantities are limited. First come; first served.

No orders accepted for less than 12 plants of any one variety. 25 of a variety at 100 rate; 250 or more of one variety at 10% less than 100 rate.

ACHILLEA		Per 100		
Golden Plate. 3 ft. June to Aug. Yellow		\$10.00		
Ptarmica Snowball. 15 in. All summer. White	1.25	8.00		
ANEMONE JAPONICA				
Alba. 3-4 ft. Fall, Single. White	1.50	10.00		
September Charm. 2-3 ft. Fall. Pink	1.50	10.00		
September Sprite. 18 in. Fall. Pink	1.50	10.00		
ANTHEMIS				
Moonlight. 2 ft. June. Yellow	1.50	10.00		
ARTEMESIA				
Silver King. 2 ft. Gray foliage	1.25	8.00		
ASTERS, HARDY, FALL BLOOMING				
		LTIES		
Eventide. 2 ft. Deep blue	3.50	25.00		
Jean. 18 in. Medium blue	2.50	15.00		
Red Sunset. 2½ ft. Deep, rich				
rose red	3.50	25. 00		
The Dean. 3 ft. Pink	3.00	22.00		

	Per Doz.	100		
ASTERS, POPULAR FALL BLOOMING				
Harrington's Pink. 4 ft. Clear Soft pink	1.50	10.00		
Janet McMullen. 3 ft. Pink	1.75	12.00		
Lavender Giant. 3 ft. Light blue	1.50	10.00		
Peace. 2 ft. Lavender	1.50	10.00		
Plenty. 2 ft. Light blue	1.75	12.00		
Prosperity. 3 ft. Pink	1.50	10.00		
Violetta. 3 ft. Violet blue	1.50	10.00		
ASTERS, DWARF VARIETIES				
Constance. Pink. 12 in. high.				
Fall	1.25	8.00		
Lilac Time. 12 in. high. Blue	1.25	8.00		
Niobe White, 12 in. high, Fall	1.25	8.00		
DIANTHUS				
Bobby. Single. Pink	1.50	10.00		
Bristol Purity. Double white	1.25	8.00		
Dinah. Double rose	1.50	10.00		
Dubonnett. Double red	1.50	10.00		
Meg Gardner. Single white, red center	1.25	8.00		
Pink Sachet. New, large, single, salmon-pink	1.50	10.00		
Sweety Memory. Double white, red spots in center	2.00	15.00		
Tiny Rubies. Double pink	1.50	10.00		
Wallace Red. Double bright red	1.25	8.00		
White Reserve. Double white	1.25	8.00		
ECHINOPS Taplow Blue. 4 ft. July on	1,50	10.00		
GYPSOPHILA	2,00	2000		
Bodgeri. 18 in. Double white slightly tinted pink. Blooms all summer	1.50	10.00		
Rosy Veil. 15 in. Double white tinted pink. Blooms all summer	1.75	12.00		
Repens Rosea. Creeping. Pink. June-July.	1.75	12.00		
Bristol Fairy. The popular cutflower variety. Well established 21/4 in. pots\$200.00 per 1000.				

	Per Doz.	Per 100
Flamingo. As tall as Bristol Fairy with double pink flower Blooms in late summer. Well established 21/4 in. pots	rs.	
HELIANTHEMUM		
Apricot. 8-10 in. Single apricot. May-June	1.25	8.00
Ben Ledi. 8-10 in. Single red. May-June	1.25	8.00
Buttercup. 8-10 in. Single yellov May-June		8.00
Double Yellow. 8-10 in. May- June	1.25	8.00
Rhodanthum Carneum. 8-10 in. Single pink. May-June	1.25	8.00
IBERIS		
Purity. New, pure whiteLittle Gem. Small white	1.75	12.00
Sempervirens. Popular white	1.25 1.25	
Snowflake. Best foliage	1.50	
LAVANDULA		
Twickle Purple. Finest of the lavenders	1.50	10.00
LEMON BALM		
A choice herb	1.25	8.00
LINUM		
Alpinum. 15 in. Blue. All summer	1.50	10.00
LYTHRUM Robert. 2 ft. Bright red. All summer	1.50	10.00
PENSTEMON		
Firebird. 18 in. Bright red. All summer	1.25	8.00
Garnet. 18 in. Garnet red. All summer	1.25	8.00
Rose Elf. 2 ft. Pink. June-July		
PHLOX SUBULATA		
Camla. 8 in. Lively pink. Spring	1.50	10.00
Divaricata Laphami. 12 in. Blue. Spring	1.50	10.00

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PHYSOSTEGIA	Per Doz.	Per 100		
Vivid. 18 in. Pink. September-October	1.25	8.00		
ROSEMARY (A most useful herb Rosmarinus Officinalis		8.00		
SALVIA (Sage) Officinalis. A popular herb	1.25	8.00		
SANTOLINA	1.05	0.00		
Incana. Silvery foliage Veridis. Green foliage				
	1.20	0.00		
SAPONARIA Ocymoides Splendens. Creeping. Pink. May-June	1.25	8.00		
TEUCRIUM CHAMAEDRYS Germander. Popular edgeing plant	1.50	10.00		
THYMUS (Thyme)				
Common (Vulgaris)	1.25			
Lemon (Citriodorus)	1.25	8.00		
Lemon, Golden-edged variegated	1.25	8.00		
Lemon, Silver-edged variegated	1.25	8.00		
VERONICA (Finest new & better varieties). They all bloom practically all summer.				
Blue Champion. 2 ft. Light Blue	2.00	15.00		
Blue Spire. 18 in. Deep blue	1.50	10.00		
Icicle. 18 in. Finest white	2.00	15.00		
Longifolia Subsesslis. 2 ft. Deep blue	1.50	10.00		
Sunny Border Blue. 18-24 in. Finest new deep blue	2.50	18.00		



WESTMINSTER, MARYLAND
Phone 534

STOKESIA (Stokes-Aster)

- Blue Moon. Very striking color. A new giant flowering Stokes-Aster. Extra large light lavender-blue flowers. \$2.50 per 10, \$20.00 per 100.
- Blue Danube. New, a very free blooming variety with large lavender blue flowers during early Summer months. Compact, bushy growth with many blooms. 18 in. high. \$2.50 per 10, \$20.00 per 100.

TARRAGON

Tarragon (Artemisia Dracunculus). 2 ft. Narrow dark green, glossy leaves, very aromatic. This is one of the most useful of the culinary herbs, used to flavor vinegar, fish dishes, soups, and salads. \$2.50 per 10, \$20.00 per 100.

TEUCRIUM CHAMAEDRYS

*Germander. 12 in. An excellent edging plant for your herb garden. Can be clipped like boxwood. Dark, glossy, closely set leaves; rose flowers. \$2.50 per 10, \$20.00 per 100.

THALICTRUM (Meadow-Rue)

- **‡Lavender Mist.** (Rochebrunianun). 4 ft. Delicate, beautiful foliage, resembling maidenhair fern. Large loose flower heads of lavender-purple. Thrives in sun or part-shade. \$3.00 per 10, \$25.00 per 100.
- Bee's Dwarf. This new beauty is a form of Thalictrum Aquilegia folium; covered with sprays of deep lavender flowers on 2 ft. stems during May and June. Excellent for cutting. Makes a splendid show in the garden. \$3.00 per 10.

THERMOPSIS (Caroline Yellow Lupine)

*Carolinana. Yellow pea-like flowers on 2 to 3 ft. stems; May-June. \$2.00 per 10, \$15.00 per 100.

*THYMUS-Thyme

Thyme, in its many forms, is one of those universally loved, fragrant plants. Some varieties are shrubby, woody types, while others are low growing and creeping. All are interesting for various garden uses, as noted. All varieties do best in well-drained, sandy soil in full sun.

- Common (T. vulgaris). 12 in. Upright, somewhat spreading habit of growth; narrow leaves and purplish flowers. The most widely used Thyme for flavoring poultry dressing.
- Crimson (T. Serpyllum coccineus). 4 in. Prostrate, creeping habit of growth; crimson flowers. Used in wall plantings, rock gardens, and in the crevices of stone walks. Dark green foliage.
- **Lemon** (T. citriodorus). 6 in. Blue-green leaves with a distinct lemon fragrance and flavor.
- Lemon, Golden-edged Variegated (T. citriodorus aureus variegatus). The dark green leaves are edged with gold. Thick bushy plants.
- Lemon, Silver-edged Variegated (T. citriodorus argenteus variegatus). Similar to T. citriodorus, but the slightly smaller leaves are margined with silver.

White (T. Serpyllum albus). Thick close mats of bright green foliage are covered in early summer with tiny pure white flowers. Best of the creeping types for winter effect.

Thymus Lanuginosus. Wooly gray foliage. Fine ground cover for sunny dry places.

All above Thymes \$2.25 per 10, \$18.00 per 100.

TRADESCANTIA (Spiderwort)

The common old-fashioned forms were known to our grandmothers, who had many names for them. The hybridizers have been at work improving them not only in color and size of bloom, but they have considerably lengthened the period of bloom.

*Brevicaule. A dwarf species with rose-pink flowers. May to July. \$1.75 per 10, \$12.00 per 100.

NEW TRADESCANTIAS

Ideal Plants for Shady Locations

Sent to us by the U.S. Department of Agriculture

The descriptions are those of the Department.

Height 15 to 20 inches.

Blue Stone. Low-growing. Large, rich blue flowers. \$2.00 per 10, \$15.00 per 100.

Iris Pritchard. White flowers, heavily stained with azure-blue; blue center. Late bloomer. \$2.50 per 10. \$2.50 per 10, \$20.00 per 100.

James Crawford Weguelin. 18 in. Large flowers of a uniform light azure-blue. Very pleasing. \$2.50 per 10.

James Stratton. A variety with large flowers, 2½ inches from tip to tip; color deep delphinium-mauve, slightly shaded with rose. \$2.00 per 10, \$15.00 per 100.

Leonora. The very fine flowers are a deep rich glowing violet. \$2.00 per 10, \$15.00 per 100.

Pauline. Flowers are rosy mauve. A vigorous variety. \$2.50 per 10, \$10.00 per 100.

Purple Dome. A vigorous plant with large clusters of rich purple flowers. \$2.00 per 10, \$15.00 per 100.

TRILLIUM (Woodlily)

Ideal for the shady woodland or rock garden.

For Fall delivery only.

‡TRITOMA (Red-Hot Poker)

These striking spire-like blooms make effective accents in the perennial border and are charming in flower arrangements. Plant in a well-drained, sunny place and give the plants a light mulch of excelsior or any other suitable material for winter protection.

- Glow. 18 in. Very graceful. Produces many coral-red blooms in June. Small, graceful foliage. \$3.00 per 10, \$25.00 per 100.
- Golden Scepter. 3 ft. Hardy, vigorous variety with saffron-yellow spikes during late June and early July. Beautiful planted with light blue delphiniums. \$2.50 per 10, \$20.00 per 100.

- New Hybrids. Flowers of various shades: orange, scarlet, etc., on 2 to 3-foot spikes, in June and July. This is an outstanding strain. \$2.50 per 10, \$20.00 per 100.
- Primrose Beauty. Beautifully formed spikes of clean primrose-yellow stand over 3 feet tall. Blooms in late summer and has been surprisingly hardy. \$2.50 per 10, \$20.00 per 100.
- Robin Hood. A new giant hardy Tritoma with better color, larger blooms, and more hardiness than the well-known Red-Hot Poker. Strong Stiff stems 2½ feet high. Blooms freely in late summer months. \$4.00 per 10, \$35.00 per 100.
- White Giant. 3 to 4 ft. An outstanding novelty with extra-large, creamy white blooms. Produces almost continuously the entire summer. \$3.50 per 10, \$30.00 per 100.
- White Fairy. Graceful white flowers, freely produced nearly all summer on 2 to 3 ft. stems. \$3.00 per 10, \$25.00 per 100.

TROLLIUS

All Trollius prefer rather rich and moist soil, and at least partial shade. These giant buttercup-like flowers are very showy and create much interest.

- Europaeus, Pritchard Giant. Showy, very large, globe-shaped, orange flowers on 2-foot stems during May and June and occasionally again in the fall.
- Europaeus, Lemon Queen. Similar to the above but with lemon-colored flowers.
- Ledebouri, Golden Queen. 3 ft. A handsome variety with large open flowers of beautiful golden yellow. In bloom about three weeks later than Europaeus sorts—June and July. Any above Trollius \$3.00 per 10, \$25.00 per 100.

VERBENA (Hardy Verbena)

Flame. Of a creeping habit and belonging to the Chamaedryfolia group therefore not dependably hardy in cold sections of the country, however it can be wintered in the cold frame or greenhouses, it's such a beautiful plant, covered with brilliant rose-scarlet blooms from spring to heavy frost in fall, that if the plant only lived one season, one would more than get its money's worth. Potted plants \$2.50 per 10, \$20.00 per 100. \$2.50 per 10, \$20.00 per 100.

VERONICA (Speedwell)

- Blue Champion. A novelty of merit, being a form of the well-known Veronica subsessilis but much sturdier and a freer bloomer, with lighter blue flowers. It is an excellent plant for late summer bloom. Grows 2 to 3 feet high and looks particularly well when planted with any good pink or white phlox. This is one of Mr. Cummings' originations, and what a fine job he did! Plant in good average garden soil, in full sun or light shade. Potted plants. \$3.00 per 10, \$25.00 per 100.
 - Blue Spire. A recent introduction known for its vigor and long blooming period, deep blue flowers from June to September. 18 in. high. \$2.50 per 10, \$20.00 per 100.

Icicle. New. A beautiful new pure white form of the Subsessilis type, blooms nearly all summer, healthy strong grower of neat growth and stiff 18-24 in. spikes on compact plant. Potted Plants \$3.00 per 10, \$25.00 per 100.

*Incana. 12 in. Silver-gray foliage. Deep blue flowers in June. \$2.00 per 10, \$15.00 per 100.
*Incana Rosea. New. Same as above variety with lovely pink flowers. \$2.50 per 10, \$20.00 per 100.

- Longifolia Subsesslis. Charming summer-blooming hardy plant that deserves a place in every garden, large or small. Beautiful blue flowers 18 to 24-inch. \$3.00 per 10, \$25.00 per 100.
- *Rupestris. Creeping habit. Deep blue flowers in late May and June. \$20.00 per 100. Sold out for this season.
- Sunny Border Blue. Finest deep blue Veronica, very compact in growth, only 18 inches high. Blooms from June on. \$3.50 per 10, \$30.00 per 100.
- *True Blue. Crater Lake blue. 12 in. A lovely deep blue variety. Very attractive. May, June. \$2.00 per 10, \$15.00 per 100. 2" pots.

*‡VIOLA ODORATA (Sweet Violet)

Blue Triumph. New, very sweet-scented violet, with fairly large flowers and of easy culture. Grows in sun or shade, blooms spring and fall. A must. \$3.50 per 10.

oyal Robe. A distinct addition to the Violet family that deserves a place in the shady rock garden and as a ground cover. \$2.50 per 10, \$20.00 per 100. Royal Robe.

Hardy Garden Lilies

FINEST AND NEWEST

For Fall delivery only, for immediate reference see our Summer 1951 wholesale list for varieties. Our new 1952 Summer list will feature all the new and best varieties ready in July. WE HAVE FEW LEFT FOR IMMEDIATE DELIVERY, WRITE FOR LIST.

Shruh

See also Retail Catalogue for other varieties.

‡CARYOPTERIS

(Blue Spires)

Blue Mist. Covered from August until autumn frost with clusters of powdery blue fringed flowers. Perfectly hardy. Truly an outstanding low growing shrub for late summer bloom. \$2.00 per 10, \$15.00 per 100. 2" pots.

‡BUDDLEIA (Butterfly Bush)

. Field Grown Plants.

- Charming. 5 ft. Long sprays of lavender-pink blooms in late summer. A hardy plant that can endure cold weather. \$2.50 per 10, \$20.00 per 100.
- Daybreak. New lovely and delicate shade of lavender-pink. \$3.00 per 10, \$25.00 per 100.
- Empire Blue. Pat. 557. Deep blue with a delicate lilac tone. \$3.00 per 10, \$25.00 per 100.
- Fascination. A hybrid of dainty color. \$3.00 per 10, \$25.00 per 100.
- Ile De France. 4 ft. Bright rosy purple, suffused violet. Blooms freely. \$2.50 per 10, \$20.00 per 100.
- Orchid Beauty. Well-formed spikes of beauty, delicate fragrance. \$3.00 per 10, \$25.00 per 100.
- Royal Red. The closest approach to red yet achieved in Buddleias. \$3.00 per 10, \$25.00 per 100.

White Cloud. A new white Butterfly Bush of our own origination—a truly magnificent shrub. It grows 4 to 5 feet high and develops into a very symmetrical and compact bush, producing hundreds of well-formed spikes of pure white blooms with tiny bright yellow eyes. It is perfectly hardy, a very free bloomer and a vigorous grower. Do try it. \$3.00 per 10, \$25.00 per 100. 2" pots only.

NEW HARDY CAMELLIA SASANQUA

One of the newer and finest of all the broad-leaved evergreens. Similar to the ever-popular Camellia japonica of the South but looser and faster growing. Plants bloom profusely from the latter part of September through November. Sasanquas can be grown without protection from the vicinity of Baltimore southward and in other warm sections.

Prices—Strong plants, 3 inch pots, 12-15 inches high, satisfaction guaranteed. \$1.00 each, \$9.00 per 10.

- Annette. A two-toned variety, similar to Cinderella but more dense in growth and the flowers are a much deeper shade of pink.
- Beni Kan Tsubaki (Shishi Gashira). Double, red flowers of good size, growth and leaf characteristics more like japonica type. A good addition to the colder belt; excellent grower.
- Brilliancy. Single flower with 7-8 petals. Color light rose-pink. Very compact upright grower with dark shiny green foliage.
- Cinderella. Rather dense, rapid grower of pyramidal habit, with handsome, single, two-toned flowers which are white in center and shade to pink at the ends of the petals. Very early.

- Dawn. Hardiest of all sasanquas. Blooms withstand the severest freezes. Buds are perfect when others are frozen. Semi-double, ivory white with flesh pink at the margins of the petals. Compact and symmetrical in shape. Slow grown.
- Hinodegumo. Large flower, single with 8-9 petals which are wavy and crepe like in texture. Color white with pink edge. A very good variety.
- Maiden Blush. Clear, single, pink. Fast compact grower.
- Mine-No-Yuki (Snow on the Mountain). The large double, white flowers resemble a carnation and are borne in such profusion as to literally cover the entire plant. When young, it is a loose, open grower, but as it gets older it develops into a symmetrically round and compact specimen.
- USU BENI. Semi-double to loose peony-form flowers of soft orchid-pink, with some white variegation. Leaves unusually dark green and crenulated.

FRENCH LILACS

Well developed plants. 18 in. or better. 75c ea. \$7.00 per 10, \$65.00 per 100, assorted in 6 named varieties.

POTENTILLA

Fruticosa Purdomi (Lemon Drops). A small shrub 2-3 feet high, blooming continuously from May to September. Excellent for the rock garden or in front of taller-growing shrubbery. Bright sulphur-yellow blooms. You'll love it. \$3.50 per 10, \$30.00 per 100.

NEW BLUEBERRIES

Imagine the old-fashioned Blueberry or "Huckleberry" grown to three-quarters of an inch in diameter. That's what these new varieties will do; yield has also been increased.

- Cabot. The earliest variety to fruit. Plants seldom exceed 3 feet in height, making a broad, low bush. Delicious subacid flavor.
- Concord. Bush of upright habit and at maturity exceeds 6 feet in height. The berries are large.
- Jersey. Virgorous in habit, grows very large. The berries are very large; light blue.
- Rancocas. Slender, vigorous, upright habit rarely surpassing 5 feet in height. The berries are earlier and larger than Rubel.
- Rubel. Well-developed bushes stand 6 feet or more high. The large berries are of fine blue color; can be depended on for a good crop every year. Ripens about two weeks later than Cabot.
- Stanley. New. Most delicious of all the blueberries. Produces good yields of large berries in mid-season. Bush of upright growth.

Prices on any above varieties of Blueberries: 3-yearold plants 12-18 inches, 1-5 plants 85c each; 6-24 plants 75c each, 25 plants or more 65c each.

AZALEA, Mollis

Large masses of yellow and apricot bloom in Spring on 3 to 4 foot plants. Deciduous; hardy and dependable. These are exceptionally nice 4 year old transplants. Mixed shades only. 8-15 in. high. \$7.50 per 10, \$70.00 per 100.

AZALEAS

Kurume Azaleas. Bushy well budded plants. 6-8 in. \$1.25 each, \$11.00 per 10.

Coral Bell. Coral-pink.

Sherwood Orchid. Orchid-lavender.

Hinodegiri. Brilliant Red.

Salmon Beauty. Salmon Pink.

Snow. Snow-white.

Purple King. Purple.

Vines

LARGE FLOWERING CLEMATIS Height 8-12 ft., for Summer bloom

A partially shaded location suits Clematis best. If is is grown in the sun, a few small plants to shade the lower stems and roots will help to keep the ground cool and moist. A summer mulch of peat moss or spent hops may be used to advantage. Clematis thrives best in well-drained, rich garden loam of rather light texture. Sand and peat moss may be mixed with heavy soil to loosen it, and a little lime should also be added. Set the collar of the plant at least 2 to 3 inches below the surface of the soil. Firm the soil well around the roots and water thoroughly.

Duchess of Edinburg. Double, pure white.

Henryi. Beautiful single white.

Jackmani. Rich purple.

Crimson Star. Rich red.

Mme. Baron-Veillard. Large lavender flowers.

Mme. Edouard Andre. Rosy carmine.

Nelly Moser. Red bars accentuate pale mauve petals.

Ramona. Lavender-blue.

The President. Rich deep violet.

Ville De Lyon. Carmine-red.

Prices on all large flowering Clematis, field grown plants, 90c each, 3 for \$2.50, 10 or more at 70c each.

WISTERIA

Long-Clustered Wisteria (Wisteria multijuga). Long clusters 18 to 24 inches in length.

Rosea, pink.

Purpurea, purple.

Alba, white.

Any of the above Wisteria \$1.00 each, 3 for \$2.75, \$8.50 per 10.

Gladiolus

New and Better Varieties

Quality unsurpassed, order some and see the difference.

Prices on all varieties, top quality, jumbo size bulbs, 70c per 10; \$4.75 per 100; \$42.50 per 1000; 25 at 100 rate; 250 at 1000 rate.

ABU HASSAN-Large, deep rich velvet blue.

ACCA LAURENTIA-Scarlet, orange, yellow throat.

BURMA-Heavily ruffled, huge, deep rose.

CARDINAL SPELLMAN—Purple.

ELIZABETH THE QUEEN-Ruffled lavender.

GENERAL EISENHOWER—Very large, clear rosepink.

GOLD DUST-Deep yellow.

JOHAN VAN KONYNENBURG-A superb orange red.

JUNE BELLS--Excellent pure white.

LEADING LADY-Cream.

LEEUWENHORST--Large clear pink.

MANSOER-Blood red, dark velvet shaded.

MRS. MARK'S MEMORY—Strong tall purple.

NEW EUROPE—Beautiful large red.

NORMANDY—Orange lobstered with light scarlet blotch.

PAUL RUBENS-Large glowing purple.

PICARDY—Tall salmon-pink.

RAVEL-Lilac-blue, brown markings.

SALMAN'S GLORY-Large white with large red blotch.

SILHOUET-Lilac, with red stripes.

SNOW PRINCESS—Beautiful white.

SPICK & SPAN—Large deep ruffled pink.

SPOTLIGHT—Large, ruffled, deep yellow, scarlet blotch.

TIVOLI-Very large, bright pink.

VALERIA—One of the best, red.

CARROLL GARDENS SPECIAL BLEND MIXTURE

Made up from many of the finest varieties for a riot of color in your garden, and cut flowers for your home. You can't go wrong with this fine mixture. \$4.00 per 100, \$37.50 per 1000.

NEW MINIATURE GLADIOLUS

Garden flower lovers have for years been clamoring for a small type of Gladiolus that will fit into a land-scape plan as well as for home decoration. After years of hybridization the new Ruffled Multi-colored small type Glads now are available. These ruffled miniatures are unexcelled for flower shows, garden club exhibits, arrangements, for both show and home use. Splendid mixture consisting of all colors and shades. 85c per 10, \$6.50 per 100, \$60.00 per 1000.

Roses

The new and better varieties of Hybrid Teas, Floribundas, Climbers, Tree Roses. Send for special list.

SELECTED SUMMER BLOOMING BULBS

Tuberous-Rooted Begonia

Finest Strains

West Coast Stock

Among the very showiest of flowers, blooming from summer to fall. Any good light soil with plenty of humus, in partial to fairly shaded location, will grow good Begonias. Mix a liberal amount of woods dirt, well rotted manure compost, or peat moss to make your soil light in texture. Water often during dry season. They may be grown in window-boxes or large pots on shaded porches, or in any good selected spot in the garden which is fairly shaded and away from roots of nearby trees that would rob all its moisture and food away from them. Such places as the north side of a wall or foundation is an ideal spot. By studying various parts of your home surroundings, there is bound to be a small space where these exotic beauties can be grown and bloom and repay you with thrills for your efforts. Tuberous Begonia blooms are ideal cutflowers, particularly to float in water. Top-size bulbs all at same prices. Each color and type, labeled and packed separately. 12 for \$2.75, any 25 for \$5.00, any 50 for \$9.50, any 100 for \$18.00

Our special mixture including all types listed here except the hanging type, 12 bulbs for \$2.50, 25 for \$4.50, 50 for \$7.00, 100 for \$15.00.

Imported Stock at 20% less than quoted prices.

DOUBLE CAMELLIA-FLOWERED

The most popular of the tuberous-rooted Begonias with very showy camellia-like flowers up to four to six inches across. Available in white, pink, red, orange, yellow, salmon, and scarlet.

DOUBLE CARNATION-FLOWERED

Large, frilled, carnation-like flowers. White, pink, red, orange, yellow and salmon.

GIANT, SINGLE, FRILLED

Very large, single, frilled flowers. White, pink, red, orange, yellow and salmon.

DOUBLE-FLOWERED HANGING BEGONIA

Same type flowers as the Double Camelia-type, but somewhat smaller in size, produced in great quantities in weeping plant. They are ideal for window-boxes, hanging baskets, and charming in the rock garden. White, pink, red, orange, yellow, and salmon.

- Montbretia, New Earlham Hybrid. One of the brightest of the summer-flowering bulbs, giving a profusion of bloom ranging in color from golden yellow to brilliant scarlet, from July to frost. The single flowers are gracefully arranged along a clear, stiff stem about 2 feet long. A very desirable cut flower. \$1.00 per doz., \$7.00 per 100.
- Tigridia. Plant in a sunny position in flower border or bed, in well drained soil. Set out in May. They give a continuous display of beautiful colors in midsummer. Each 2-foot stalk produces several flowers. \$1.00 per doz., \$6.50 per 100.
- Tuberose. Double The Pearl. Lovely flowers of thick, wax-like texture set close to the 2 to 3-foot spike. A fine summer-blooming plant in the garden and for cutting. Rich, exotic fragrance. \$1.50 per 10, \$12.50 per 100.

ANEMONE

These popular flowers of French origin are exceedingly brilliant in color and excellent for cutting. They like to be planted about 6 inches deep in a cool, moist but well-drained soil. Will establish without any trouble and remain for years. For northern states we advocate early spring planting; for the southern section of the country, fall planting is best. Cover in winter with strawy manure.

Bulbous Species

- Apennina. 6" Single blue flowers; excellent for rock garden or naturalizing. \$3.50 per 100; \$30.00 per 1000.
- Apennina, Alba. Pure white form of the above. \$3.50 per 100; \$30.00 per 1000.
- Blue Poppy. Large single blue flowers. \$3.50 per 100; \$30.00 per 1000.
- De Caen. Fine shades of blue, white and scarlet. Very tall. \$3.50 per 100; \$30.00 per 1000.
- His Excellency. Very large, flowers three inches across. Vivid vermillion, silvery white base, blue-black central boss. Height, one foot. \$3.50 per 100; \$30.00 per 1000.
- St. Brigid. Very popular. Unusually large flowers Wide range of rich brilliant colors. \$3.50 per 100; \$30.00 per 1000.
- White Poppy. Large single white flowers. Long stems. \$3.50 per 100; \$30.00 per 1000.

GLOXINIA

6 choice varieties. \$2.25 per 10; \$18.50 per 100.

AMARYLLIS

Giant California Hybrids, mixed shades only, extra large bulbs. \$5.00 per 10, \$45.00 per 100.

Hardy Chrysanthemums

One of America's finest and most up-to-date collection. In this collection we have included representations of all groups, starting with the Azalea or Cushion Mums, large and medium doubles, singles, buttons, ponpons, and including some of the best of the new English and a selection of the exhibition greenhouse type. You will notice that many of them are new this year, and many of them only of recent years. This collection represents the originations of all the leading Chrysanthemum hybridizers in the county, such as Bristol, Dr. Krouse of the University of Chicago, Lehmans, and many others including some of our own. In order to save as much space as possible we have omitted the originators' names as well as the year they were introduced. Should anyone desire this information we will be glad to give it.

Explanations as to the letters, etc. following the variety name.

- E.E.—extra early blooming varieties, usually starting in August and sometimes earlier.
- E. —early varieties, starting to bloom early to middle of Sept.
- E.M.—early to midseason, varieties starting to bloom about Sept. 20th to Oct. 1st.
- M. —midseason, varieties starting to bloom early Oct.
- M.L.—midseason to late, varieties starting to bloom about Oct. 10th to 20th.
 L.—late, varieties starting to bloom after Oct. 20th

The blooming guides given is the observations of several years in our locality which is in the western part of Maryland near the Blue Ridge Mountains. As many of you know, Chrysanthemums will show a great difference as to when they start to bloom from one year to another. It is often a variety may bloom one to two weeks earlier one year, and one to two weeks later the next year. Therefore, the time given is about the average. I feel quite sure you will find it as accurate as possible in most any part of the country.

Some of the words used, such as cushion type are the Azalea or Cushion Mums of the original or varieties that have been developed and are so much like them that they can be classed as such. The large double varieties are those that have blooms 3 inches across or more and can be classed with such known varieties as Lavender Lady and Mrs. P. S. DuPont. The medium double are those of medium size, usually around 2 to 3 inches across, and would be something on the order of Harbor Lights, and Red Velvet. Semi-double varieties are those that have 2 or more rows of petals and show the center. Single varieties are those usually with one row of petals, occasionally two. Button type, Cushion Pompon, and Pompons are themselves explanatory. English varieties are not marked, as this is more or less a well known fact that the blooms are very large and in most cases are fully double. The greenhouse varieties offered are the exhibition big ball shaped bloom which are often seen in the florists' windows or greenhouses during the fall, and which always demand fancy prices. These, of course, need disbudding to get perfection of blooms.

Although most Chrysanthemums are suitable for cut flowers one way or another, we have indicated varie-

ties which we think are the best. The ones with one ‡ are recommended varieties. Those marked with two ‡ are a must varieties highly recommended. These are the ones that usually have the longest stems and most perfect in blooming habit.

Prices given are for strong 2" wooden bands which are the equal of at least $2\frac{1}{2}$ " clay pots. Prices on rooted cuttings are marked R. C.

In preparing this list, the thought is to give you brief but accurate description of this useful perennial. I hope that you will find it helpful in selecting varieties best suited for your purpose. Inquiries regarding further information are always welcome.

Potted plants: 5 at 10 rate; 25 at 100 rate of a variety. R. C. 6 at 12 rate; 25 at 100 rate not less than 6 sold of one kind.

GENERAL LIST OF NEW AND BETTER VARIETIES

- Achievement, E.E., (Cushion Type), Medium Double Blooms of Bronze-Pink, low compact growth 15 inch high, \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- Alabaster, M., (English) Very large double incurved white 2 to 3 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 doz. \$8.00 per 100.
- Allegro, E.M., (Medium Double) of glowing Shrimppink suffused with coppery Salmon 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- ‡Alert, E.M., (Large Double). 2 ft. Exceptionally fine large, early dark purple. \$2.25 per 10; \$18.00 per 100. R. C. \$2.00 per doz.; \$12.00 per 100.
- ‡Angelo. Medium double, lovely lavender-pink. Dwarf. Mid-October. \$2.00 per 10; \$15.00 per 100. R.C. \$1.25 per doz.; \$8.00 per 100.
- ‡Appleblossom, E., (Fairly Large Double) Pale Pink free bloom and very attractive 2½ ft. \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- ‡Adagio, E.M. (Pompon), Beautiful raspberry-rose. \$2.00 per 10, \$15.00 per 100. R. C. \$1.50 per doz., \$10.00 per 100.
- ‡‡Araphoe. Huge flowers, 3-5" in diameter without disbudding, are produced in clusters of 3-5 blooms on long stems from husky 36" plants. The color is a rich red with reddish bronze reverse. Petals are long and strap like with slight waviness which gives them an informal appearance. Araphoe is extremely frost resistant, having withstood repeated freezes as low as 25 to 29 degrees without significant damage to flowers, buds or foliage. A continual bloomer from mid September on. \$2.50 per 10; \$20.00 per 100. R.C. \$2.00 per doz.; \$15.00 per 100.
- ‡Avalanche, E., (Large double) White 18-24 in. one of the most popular whites. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- ‡‡Avalon, E.M. (Pompon), Glowing bronze color, good stems and foliage with upright growth. Resembles Mme. Chiang Kai Shek in color with an improved growth habit and blooms one week later. \$2.50 per 10. R.C. \$2.00 per doz.
- ‡‡Beacon, E.M., Large, full, double. A most appealing bronzy-tan color. 3 to 3½ ft. \$2.25 per 10; \$18.00 per 100. R.C. \$2.00 per doz.; \$12.00 per 100.

- ‡‡Betty, M., (Fairly large double) rose-pink with deeper center one of the real good mums for all purposes, sturdy upright growth, free blooming and most appealing color 3 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- ‡‡Brigadier, E.M. (Pompon), Large, Carmine red, solid blooms of decorative form. Good, bushy growth and excellent foliage. Stems strong 20" to 24". A nice lively color and quite early. Recommended for garden. \$2.50 per 10; \$20.00 per 100. R.C. \$2.00 per doz.; \$12.00 per 100.
- ##Bronze Pyramid, M., (Large double) Glowing deep bronze, a beauty, don't miss it. Very strong upright growth to 4 ft. \$2.50 per 10; \$20.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- ‡‡CANARY WONDER, E. (Pompon), A new canaryyellow of the already popular wonder group, a must variety. \$3.00 per 10, \$25.00 per 100. R. C. \$2.00 per doz., \$12.00 per 100.
- ‡Carmelita, E.M., Medium double. Beautiful tones of apricot-bronze in a large decorative flower, produced on long rigid stems. Very good substance and nonfading qualities. Very good as a cut flower or for garden decoration. Tall erect habit of growth. \$2.50 per 10, \$20.00 per 100. R. C. \$2.00 per doz., \$15.00 per 100.
- ‡‡Carmine Queen, E.M. (Pompon), A true carmine-red formal pompon type variety which grows rather tall but very upright. There is no trace of bronze in the flower, the very brilliant carmine-red coloring making it stand out in the fall garden. It makes an ideal cut flower with its long straight stems and excellent keeping qualities. \$2.50 per 10; \$20.00 per 100. R.C. \$2.00 per doz.; \$12.00 per 100.
- ‡Charles Nye, E.M., (fairly large double) Multitudes of dome-shaped shining yellow flowers nice upright growth one of the best yellows 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ‡Cardinal Spoon, E.M., (Spoon Type) Semi-Double large 3-4 in. blooms opening Cardinal red, Greenish yellow tubes, 2 ft. \$2.50 per 10. R. C. \$2.00 per doz.
- ‡Charm Spoon, E.M., (Spoon type) Large semi-double opening lovely Rhodonite-red finishing dusty rose free bloomer and sturdy growth 2½ ft. \$2.00 per 10; \$15.00 per 100; R. C. \$1.50 per doz.; \$10.00 per 100.
- Chippewa, E., (Large Double) Aster-purple slightly incurved petals, 2½ ft. \$2.00 per 10; \$15.00 per 100.
 R. C. \$1.25 per doz. \$8.00 per 100.
- ‡Chris. Columbus, E.M., (Fairly large double) attractive Ivory white with cream-yellow center 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ‡‡Courageous, E.M., (Large double) bright dark rubyred one of the most beautiful red, always dependably free bloomer and good healthy growth, 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- ‡‡Dainty Lady. The plants bear double white, tinted pink, flowers that are 2½ to 3 inches across. The plants reach a height of 18 to 24 inches and at Beltsville flower the latter part of September. \$2.50 per 10; \$20.00 per 100. R.C. \$1.75 per doz.; \$12.00 per 100.

- Dahlia Mum, E., (cushion type) double, quilled petals like cactus, bright wine-red 18 in. \$1.75 per 10; \$12.00 per 100. R. C. \$1.00 per doz. \$6.00 per 100.
- Dark Red Gold, E. E., New, medium, double. A good sport of red gold, with pleasing dark ruby color. 18 to 24 in. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- ‡Drifted Snow, E.M., (Large double) white, slightly shaded yellow in the center one of the best white, 18-24 in. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 doz. \$10.00 per 100.
- Early Gold, E.E., (Cushion Pompon), 12-18 in. Bright golden-yellow pompon with contrasting dark green foliage. The best early border plant. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 doz.; \$9.00 per 100.
- Early Major Cushion, E., (Cushion Type) Medium double pink this is by far the best and showiest of all the pinks in cushion mums 15 in. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ‡Elizabeth Hood, E.M. (Pompon), Vivid lavender pink; large, full pompon with excellent substance and spray formation. Excellent strong stems, 30" to 36" long, of vigorous growth with very healthy habit and lush foliage. A very fine and productive variety. Excellent for cutting or for pots. \$2.50 per 10, \$20.00 per 100. R. C. \$2.00 per doz., \$15.00 per 100.
- ‡‡Enterprise, E.M. (Pompon), Rich amaranth pink, solid flower, suitable for cutting. Good stem and foliage. Medium tall growth. \$3.00 per 10.
- *Flaxen Beauty, E. (Large Double), Fluffy 4 in. blooms, coral-peach and maturing to clear yellow, attractive at all stages, a beauty. \$3.00 per 10; \$25.00 per 100. R.C. \$2.00 per doz.; \$12.00 per 100.
- Flaming Beauty, E., (Cushion Type), 18 in. Semi-double, flowers flame red. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- ‡Fred F. Rockwell, E.M., (medium double) Pat. 718, a beautiful blend of bronze and orange. A most brilliant "Mum" that appeals to all. 18 in. \$3.50 per 10; \$25.00 per 100. R. C. \$2.50 per doz. \$15.00 per 100.
- Garnet Gem, M.L., (English) Double of fair size glowing maroon-red. It's unusually dark and most appealing, 2 ft. \$3.00 per 10.
- ‡‡Gem. Perfect ball like flower, 1 to 1½ inches across. Bronzy orange, excellent grower, 18 to 24 in. high. Early October. \$3.00 per 10; \$25.00 per 100. R.C. \$2.50 per doz.; \$18.00 per 100.
- ‡Generalissimo, E. (Pompon), The fully double flowers are carried on stiff stems 2 to 3 ft. tall, and occur in open clusters. The color is best described as a soft magnolia-purple which contrasts very well with other Autumn colors. \$2.50 per 10, \$20.00 per 100. R. C. \$1.75 per doz., \$11.00 per 100.
- Golden Carpet, E., (Cushion Pompon Type) New 1949. A creeping Mount, 2 ft. or more across and only 1 ft. high covered with glowing golden pompon-like bloom. Ideal for edging the rock garden and bedding, nothing like it in present gardens. \$2.50 per 10; \$20.00 per 100. R. C. \$1.75 per doz.; \$10.00 per 100.

- ‡‡Golden Cheer, M., (Pompon), 3 ft. One of the very finest of all the U.S.D.A. varieties. Many bright golden-yellow blooms on sturdy upright plant. \$2.50 per 10; \$20.00 per 100. R. C. \$1.75 per doz.; \$10.00 per 100.
- ‡‡Golden Treasure, M., (Fairly large double) goldenyellow in clusters on upright sturdy stems 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ‡‡Hazelwood, E.M., (Large Double), 2-2½ ft. Soft, light Corinthian-red to delicate Jasper-red at center. Very charming. \$2.50 per 10; \$20.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- ‡‡Hearthfire, E.M., (semi-double) of fair size, deep bright red, showing a small yellow center, outstanding 2½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.75 per doz.; \$9.00 per 100. Sold out for this season.
- ‡Huntsman, E.M., (large double) 3 in. full double blooms, brilliant scarlet-orange, over cast walnut-bronze, a carnival seedling and destined to rank alongside its unbeatable parent. 2½ ft. \$2.50 per 10; \$20.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- ‡‡Irene, E.M., (Button Type) White. A reliable old variety and about the best white, button 2 ft. \$1.75 per 10; \$12.00 per 100. R. C. \$1.00 per doz. \$6.00 per 100.
- ‡‡Irene Yellow, a yellow from of the above same price.
- Indiana, M.L., (English) a reliable free blooming variety with large double rich crimson with deeper center 2½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.
- † Ivory Glow, M., (large double) A worthwhile new variety from U. S. Dept. of Agriculture. 2½ to 3" full double blooms. A true ivory color. A very strong grower and free bloomer. Sturdy stiff stem, 3 ft. or more in height. \$2.50 per 10. \$20.00 per 100. R. C. \$2.00 per doz. \$12.00 per 100.
- Joan Helen, E., (semi-double) a mount of sparkling garnet-red blooms with yellow center always attracts attention 18 in. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- †Kristina, M., (single), very showy large bright-crimson ripening to deep pink, a sturdy grower, very hardy and always admired 18-24 in. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- †Lavender Lady, M., (large double) a lavender of distinction, "The Nation's Favorite", 2½-3 ft. \$1.75 per 10; \$12.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- ‡‡Lavender Princess, M., (large double) new that showed up very well last Fall, the attractive lavenderpink, strong grower, a natural for cutflower 4 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- ‡Leshara. Heavily branched husky 30" plants are covered with sprays of five to twenty-five fully double 2-3" flowers from early September until heavy frosts. Color on opening is mulberry red shading on age to a softer red with lovely old rose overtones. The flowers are like those of Araphoe, very frost tolerant, having withstood many exposures of 25 to 31 degrees with no more than an occasional damaged petal. \$2.50 per 10; \$20.00 per 100. R.C. \$1.75 per doz.; \$12.00 per 100.

- ‡‡Magnificent, E. M., (large double) New, a most outstanding new Chrysanthemum, plum-red to rosycardinal with coppery sheen. A must for the garden and cutflower. 3 ft. \$2.50 per 10; \$20.00 per 100. R. C. \$2.00 per doz.; \$12.00 per 100.
- ##Masquerade, E.M., (Large Button). Very free blooming, of compact growth. One-inch ball of silvery rose with darker center. 18-24 in. high. \$2.50 per 10, \$20.00 per 100. R.C. \$2.00 per doz.; \$12.00 per 100.
- ##Meditation, E.M., (large double) a beauty, two-toned flowers of soft light Jasper-red and Maize-yellow with orange reverse. Maturing to clear bright redishpeach. An outstanding "Mum" for all purposes 2½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.75 per doz; \$9.00 per 100.
- *Mary Harrison, E. M., (huge semi-double) New very appealing, rosy purple colors, with shaggy blooms with open yellow center. 2 to 2½ ft. \$2.00 per 10; \$15.00 per 100. R.C. \$1.50 per doz.; \$9.00 per 100.
- *Mrs. C. R. Hastings, E.M., (large double) showing slight center as the flowers mature, appealing color of soft rose-red 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- ttMrs. Sam P. Rotan, M. (Large Double), Brilliant golden yellow shaded orange. Flowers resist light frost. 3 feet tall. A good old timer which is always admired. \$2.25 per 10; \$18.00 per 100. R.C. \$1.50 per doz.; \$9.00 per 100.
- *Mayor James Rhodes, M., (large double) New, brilliant rather deep bronze. 2 ft. A much admired beauty. \$2.50 per 10; \$20.00 per 100. R. C. \$2.00 per doz. \$15.00 per 100.
- ‡Misty Maid, E. (Large Double), A most lovely shade of sea shell, pink fading to misty white. \$3.00 per 10. R. C. \$2.50 per doz.
- ‡‡Mogul, E. (Pompon), Vivid, orange rust, full decorative of medium size. Vigorous upright growth with strong stems and peticles. A much admired variety. \$3.00 per 10.
- *Moonbeams, E.M., (Large Double), 2-2½ ft. Fluffy, soft, primrose-yellow. An improved Pale Moon. Very good. \$2.50 per 10; \$20.00 per 100. R. C. \$2.00 doz.; \$12.00 per 100.
- ‡‡Morningtide, E.M. (Pompon), Rich light purple, very sturdy grower, 2½ to 3 feet high. Excellent for cutting. Another worthwhile novelty. \$3.00 per 10.
- *Myrtle Walgreen, M., (Large Double), 2 ft. Improved Chippewa. Rich amaranth-purple, underlaid with silvery-lilac, aging to clear, clean mallow-purple. \$2.50 per 10; \$20.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- ‡North Star, E., (single) white about, the best single
 white, with yellow center very free bloomer 2 ft.
 \$1.75 per 10; \$12.00 per 100. R. C. \$1.50 per doz.
 \$10.00 per 100.
- **Nytoda, E.M. (Semi-Double), Good sized, duplex daisy with excellent substance. Color golden apricot. Makes good sprays on strong stems 30" to 36". An excellent daisy with healthy growth and fairly good production. A good cutting variety. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$10.00 per 100.

- ‡‡Olive Longland, E.M., (large double) Apricot-toned salmon-pink, one of the finest very popular and always dependably free blooming 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ‡‡Orchid Jewel, E.M. (large button type) masses of orchid-pink flowers always attracts attention and a leader for early cutflower 2½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- Orchid Helen, E., (Cushion Pompon), 15 in. Sturdy orchid-pink of unusual beauty and vigor. Dwarf. \$2.50 per 10; \$20.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- ‡‡Oriental Glory, E.M., (large double) brilliant orientalred, with pointed petals truly outstanding for all purposes can always be depended on to give big crops of flowers on good stems. 2-2½ ft. \$2.50 per 10; \$20.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- Paper White, E., (Large Double), 12-18 in. A truly great, absolutely pure-white. Dwarf plant. \$2.50 per 10. \$20.00 per 100. R. C. \$1.75 per doz.; \$12.00 per 100. Sold out for this season.
- ‡‡Patricia Lehman, E.M., (Large Double), 2-2½ ft. Sparkling geranium-pink with peach center. Flower appears fluffy. Very outstanding. \$2.50 per 10; \$20.00 per 100. R. C. \$2.25 per doz.; \$14.00 per 100. Sold out for this season.
- ‡Pepita, E.M., (large button type) eggshell-white with darker center, changing to pure white with cream center 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- ‡‡Pink Doty, M.L., (pompon type) lavender-pink with deep rose center, outstanding late bloomer for cut-flower. \$1.75 per 10; \$12.00 per 100. R. C. \$1.00 per doz. \$6.00 per 100.
- Polar Ice, E., fairly large double, pure blue-white 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ‡‡Polaris, E.M. (Single), Glowing golden yellow with a great deal of substance. An extremely vigorous growing large daisy type garden Mum with strong stems. \$2.50 per 10; \$20.00 per 100. R. C. \$2.00 per doz.; \$15.00 per 100.
- ‡Polyanna, M., (single) luminous Mayflower-pink with a rosy salmon sheen 2 ft. \$2.00 per 10. R. C. \$1.50 per doz.
- ‡Prelude, E., (large double) a most pleasing combination of flesh-pink and maize-apricot, another top notch variety that's bound to become popular 2 ft. \$2.50 per 10; \$20.00 per 100. R. C. \$2.00 per doz.; \$14.00 per 100. Sold out for this season.
- **‡Red Bank**, E.M., (semi-double) bright-red with yellow center the mass effect is very attractive 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ‡‡Rosita, E.M., (large button type) very free blooming light persian-rose. 18 to 24 in. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz.; \$9.00 per 100.
- ‡Royal Gem. This is a compact bushy plant about 18 inches tall bearing very dark-red, double flowers 2 to 2½ inches in diameter. The flower color is unusual in a variety flowering so early, which at Beltsville is the latter part of September and early October. \$3.00 per 10. R. C. \$2.50 per doz.

- September Dawn, E.M., (large double) Bright rosepink a good early "Pink" 18-24 in. \$1.75 per 10; \$12.00 per 100. R. C. \$1.00 per doz. \$6.00 per 100.
- Silver Sheen, L., (large Exhibition Greenhouse Type) incurved white one of the best. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$8.00 per 100.
- ‡ Sincerity, M., (Large Double), 2-3 ft. The new outstanding white Lavender Lady. A must for the garden and cutting. \$2.50 per 10; \$20.00 per 100. R. C. \$2.00 per doz.; \$15.00 per 100.
- Summertime, E.E., (single) Pat. 689, bright lemon-yellow best left undisturbed, will bloom all summer, after the first year 2 ft. \$3.00 per 10; \$25.00 per 100. R. C. \$2.50 per doz. \$15.00 per 100.
- **‡The Chief, M.L., (semi-double)** old but still the most admired late bloomer, large blooms of bright Scarlet and gold 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- ‡‡Tiffany Rose, E.M., this beautful variety gets more popular every year. Its really a distinct beauty that always attracts attention. The 3 in. or more flowers are full double when first opening. Maturing semi-double the color is deep rose with faint Cream undertone, with golden Halo at base, always a free bloomer sturdy and bushy growth with good clean foliage 2 ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- ##Valiant, E., (semi-double) here is a beauty you don't want to miss. Very large flowers with long petals, most attractive color of bright rose scarlet with yellow center 2 ft. \$2.50 per 10; \$20.00 per 100. R. C. \$2.00 per doz. \$12.00 per 100.
- ‡‡White Doty, M.L., (large pompon) attractive old timer for late bloom unsurpassed for cutting, 3-4 ft. \$1.75 per 10; \$12.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.

White Irene, See Irene.

- ‡‡White Spoon, M., (spoon Type) large full double white with prominent cream-yellow center, very showy. \$2.50 per 10; \$15.00 per 100. R. C. \$1.50 per doz. \$9.00 per 100.
- ‡‡White Wonder, E.M., (large pompon) very free flowering ball-shaped pure white flowers one of the very best white for cutting, 2-2½ ft. \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- **‡Yellow Avalanche**, E., (large double) big fluffy blooms of soft yellow it's tops among all yellows, 2 ft. \$2.50 per 10; \$20.00 per 100. R. C. \$2.00 per doz. \$12.00 per 100.
- ‡‡Yellow Irene, E.M., (button type) outstanding Paleyellow 2 ft. \$1.75 per 10; \$12.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ##Yellow Spoon, M. (Spoon type) showy full double, yellow, one of the very best of the spoon varieties, \$2.00 per 10; \$15.00 per 100. R. C. \$1.25 per doz. \$8.00 per 100.
- ‡Yellow Spray. M. Semi-double. Single yellow daisies of unsurpassed beauty. Compact growth. 18 to 24 in. \$3.00 per 10; \$25.00 per 100. R. C. \$2.50 per doz.; \$18.00 per 100.

Super New English Chrysanthemums

For the past four years, under special permit, we have been importing these novelties, and we are importing several new varieties again this spring. As they are tested in our gardens, and sufficient stock is worked, we intend to offer them to you from time to time as they are ready. These novelties have created quite a stir with us, as well as with thousands of visitors who have seen them. Although they are high in price, they are well worth it; and when the customers see them, they never object to paying the price for them. Their colors, the size of the blooms, and their free flowering habits are unequaled by any of the older English mums we have ever seen. Practically all of them have very large flowers from four to six inches across. They can either be grown to give a mass of blooms, or can be disbudded and grown for exhibition purposes. Our supply of these superior new varieties is very limited; therefore, we suggest that you send your order as soon as you can, to avoid disappointment. They are no harder to grow than any other hardy garden chrysanthemum. Any good garden soil in full sun will produce excellent blooms.

PRESENTING EVANGELINE

Evangeline. A new introduction in '53. Perhaps the most admired of the new giant English pink Chrysanthemums in our entire collection. The thousands of visitors who have seen it in our gardens in the past two years just simply raved about it, and so will you when you see it bloom in your garden next fall. It has everything; sturdy grower, healthy foliage, giant size blooms often to over 6 inches across, full double and cactus-dahlia like form. The color, as you well can see, is exquisite. Of such soft pastel shade of pink that it will blend in beautifully with any other flower, as well as any furniture or color of the room in the house when used as a cut flower. Bush grows 2½ to 3 feet high, with long stems which are unequaled for cutting, and starts to bloom in late September and continues on until heavy frost. Evangeline is a must for your garden in '53. Nice healthly plants, sure to bloom this fall. 75c each, 3 for \$2.00; \$5.00 per 10; \$45.00 per 100. R. C. \$4.50 per doz.; \$35.00 per 100. Evangeline is illustrated on the front cover of our Spring '53 Retail Catalogue.

Albion, M. Large white, incurving flowers with wide petals. An exhibition variety. 90c ea.; 3 for \$2.50; \$7.50 per 10.

Boundless. Hugh 6 inch blooms, similar in form to Evangeline. Of clear buttercup-yellow, sturdy grower. Two to 3 feet high bushes, starting to bloom about October 10th. A masterpiece among the big yellow. \$5.00 per 10.

Bronze Barbara, M. Very large, a beautiful bronze. \$3.50 per 10; \$30.00 per 100. R. C. \$3.00 per doz.; \$20.00 per 100.

- Bridesmaid. Loveliness at its very best. Large, perfect flowers in exquisite tints of peach-cream and gold. \$4.00 per 10; \$35.00 per 100. R. C. \$4.00 per doz.; \$25.00 per 100.
- Carlotta. A most unusual shade of bright rose, with a golden reflection toward the center. A lovely unique color which has been greatly admired. Ideal habits of growth, of medium height, 18 to 24 inch bushy plants. Blooms are of medium size, about 4-inches across. A real beauty. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.
- Charles E. Morris, E.M. Beautiful, clear yellow. Extra large flowers, slightly reflexed with broad petals. Very clean grower of medium height. For exhibition. \$3.50 per 10; \$30.00 per 100. R. C. \$3.00 per doz.; \$20.00 per 100.
- Chattsworth. Perfect blooms of bright orange-bronze with rolled pointed petals, stiff stem on upright plant. A gorgeous nonfading color. \$4.50 per 10.
- Clerepink. The loveliest and the clearest pink chrysanthemum we have seen yet. Large well-formed blooms on sturdy 2-21/4 ft. stems. \$5.00 per 10.
- Dauntless, E.M. Bright, rich orange-bronze of large size. Full, reflexing flowers on rigid stems. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.
- Effective, E.M. Unusual golden amber with light gold reserve. \$3.50 per 10. R. C. \$3.00 per doz.
- Florence Harwood, M. Exquisite bright rose, new and unusual color. \$3.50 per 10; \$30.00 per 100. R. C. \$3.00 per doz.; \$20.00 per 100.
- Florence Nightingale, E.M. Finest early large-flowered white, primrose center. \$4.00 per 10. R. C. \$3.50 per doz.
- Fred Yule. Rich orange-bronze with good well-formed flowers on sturdy 2 ft. stems. Early October. \$5.00 per 10.
- Golden Circle. Large golden yellow incurved blooms on rigid stems. \$6.00 per 10.
- Haddon, M. A most effective shade of salmon-terracotta. \$3.50 per 10. R. C. \$3.00 per doz.
- High Command. Incurving blooms of deep mahoganyred with gold reverse. \$6.00 per 10.
- Hurricane, E.M. Brilliant crimson reflexing flowers with rolled petals of good size and form. A splendid all round variety. 75c ea.; 3 for \$2.00; \$5.50 per 10. Sold out for this season.
- Imperial Yellow, M.L. Very large, clear, rich yellow. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.
- Incurving Alfreton Beauty, M. Reddish bronze with gold reserve. Unusual and beautiful. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.
- Jeanette, M. Burgundy flowers of medium size, on tall, erect stems. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz. \$25.00 per 100.
- Juliet, M. Large, rosy-pink flowers with center petals slightly incurving and of excellent texture. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.

- Lyric, E.M. A pretty shade of deep shell. Full flowers are reflexing on long, stiff stems. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.
- Monsal Dale, E.M. Very lovely creamy pink. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.
- Mayford Pink, M. An excellent variety in every way, having large, full flowers of bright rose-pink with gold centers and long, spiky petals. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.
- Mayford Princess, E.M. A beautiful, deep shell-pink incurving variety of large size and fine quality. Ideal stems. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.
- Miller's Dale, E.M. Large pure white. Last year this variety produced an abundance of fine sprays per plant, and we found it stood the weather particularly well. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.
- Mrs. T. Riley, E.M. A lovely, pure white with broad petals of reflexing form. Especially fine if disbudded. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.
- Nomad, E.M. Large flowers of rich golden-amber with extra firm petals of reflexing shape. Long, sturdy stems for cutting. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.
- Primrose Barbara, M. Beautiful primrose flowers, nicely reflexed. Good stems for cutting. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.
- Primrose Empire. Large ball shaped incurved blooms, resembling the greenhouse variety. Exquisite pale primrose-yellow. Free bloomer, and good habits of growth, only 2-feet high. Early October on. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.
- Primrose Queen, E.M. A very attractive light primrose yellow. \$6.00 per 10.
- Red Flare. Very bright rich red with a golden reverse. Large decorative blooms. Good habits of growth, and very free bloomer, 2 to 3 feet in height, late September on. One of the finest bright reds. \$6.00 per 10.
- Roseley. Soft, yet bright old rose with gold reverse. Early October. \$4.00 per 10.
- Rosevern. Beautiful large flowers of deep clover purple. Sturdy 2-2½ ft. plants, very free bloomer. You'll like it. Early October. \$5.00 per 10.
- Rose O'Day. Lovely clear rose-pink of compact growth. Early October. \$4.00 per 10.
- Serenus, M. A fine, large-flowered white. Buds are tinted pink before opening. Excellent grower. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.
- Sparkler. A bright red that really sparkles. Masses of medium-sized flowers on 2-foot plants. \$3.00 per 10; \$25.00 per 100. R. C. \$2.50 per doz.; \$15.00 per 100.

- Symphonie, E.M. Beautiful pale pink with primrose base to petals. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.
- The Flame. Semi-double; flame-orange and bronze with golden center. 2 to 3 ft. \$3.00 per 10.
- The Swan, E.M. A large-flowered white with good stems and foliage. Visitors to the gardens last fall enthused over this variety more than any other. The first blooms are spoon-like and spiky, but later lose this characteristic and the petals are broad. \$4.00 per 10; \$35.00 per 100. R. C. \$3.50 per doz.; \$25.00 per 100.
- Tibshelf Orange, M. A sturdy plant with mediumsized flowers which are nicely reflexed. The color is amber shaded with orange. Very free bloomer. \$4.00 per 10; \$35.00 per 100. R. C. \$3.00 per doz.; \$20.00 per 100.
- Tornado, E.M. A wonderful brilliant red. Flowers of medium size with firm, reflexing petals on long rigid stems. 75c ea.; 3 for \$2.00; \$5.50 per 10.
- Typhoon, M. Large, rich crimson flowers of reflexing style. Grand for exhibition and early. 90c ea.; 3 for \$2.50; \$7.50 per 10.

Extra Early Blooming English Chrysanthemums

(THE SWEETHEART GROUP)

This is really a class by itself. They have lovely colors, and blends. They usually start to bloom in September, and continue until frost; however, they are somewhat sprawly in their habits of growth, and if they are desired to grow upright, they must be staked. Otherwise, they will make a sprawly plant about 18 inches high. This group could be called the Cascade mums, and could be very effectively used on the top of a wall to crowl over it. They also would be excellent to plant on slopes or banks. The flowers are all double, and of medium size, 3 to 4 inches across, and they are very free bloomers.

Unless otherwise noted all are \$3.00 per 10; \$25.00 per 100 Potted Plants.

xSweetheart, E. Rose-pink, tinted with bronze.

Bronze Sweetheart, E. Rich bronze with gold reverse.

- xChristine Sweetheart, E. A. bright cherry-red with all the good features of Sweetheart.
- Egerton Sweetheart, E. Very beautiful salmon-bronze flowers, excellent for cutting.
- Golden Sweetheart, A beautiful new golden yellow. 60c ea.; 3 for \$1.50; \$4.00 per 10.
- xSalmon Sweetheart, E. Lovely salmon-pink.

Varieties marked with an x are available in Rooted Cuttings at \$2.00 per doz.; \$15,00 per 100.

FLASH

5 NEW BRISTOL VARIETIES FOR 1953 75c each, \$6.50 per 10, Potted Plants; Retail prices \$1.25 each

ADMIRATION—Achieving the utmost in plant hardiness plus the maximum in floral beauty. A delightful blend of bright peach, salmon fawn and soft redgold flushes. Exquisitely double 3 inch bloom; splendid, heavy sprays. Rugged, massively headed oaklike 2½ foot plant. Lavishly garlanded—superbly toned—100% hardy in 1950's open winter. Who could ask for more? Late September.

BOWL O' GOLD—Just what you want, a brilliant, early cushion with really shapely flowers. By far the finest yellow cushion we have ever grown. Only 1 foot tall, spreads glitteringly to 2 feet or so. Superb 2 inch pompon of gleaming canary yellow. A thick, luxurious rug of scintillating gold to brighten dreary fall days. Ideal for corners, rock gardens, etc. Starts to bloom early September.

MISCHIEF—The cutest little rascal you ever saw—a piquant little gamin Bristol visitors rave over. Hundreds of tiny sparkling rubies studded like velvety stars astride a rich green world. Single blossoms not over 1 inch in size completely blanket the stocky 18-24 inch plants. Glowing beetroot-purple to amaranth and deep rose-red—alive with roguish impudence! A most novel garden accent, also very free with dainty sprays for corsages. Very, very hardy. "The 'Mum that looks like a Cineraria." October 1.

GONDOLIER—Richly flavored with exotic splendor for America's fall pageantry. Like wine-dipped jewels of the Orient, the 3½ inch flowers, very full and deep, seem to drip with indescribable crimson-vermilion to claret colorings. Faintly silver-dusted at height of beauty. Strong, clean-limbed 2½ foot cutting stems in abundance. Extraordinarily lovely in bouquets with white or yellow, especially under artificial light. Late September.

REVERIE—"Jean Treadway," still a highly favored pink, has now bestowed this stunning sport upon gardeners. Same rich, dark foliage, same breathtaking contrast of "eye" and rest of flower. Color—almost like heavily creamed coffee. A lovely soft maple walnut with resplendently striking mahogany "eye," later taking on faint coral pink flush. Seems to have great appeal to women especially. 2 ft. Late September.

4 NEW BRISTOL VARIETIES OF 1952 INTRODUCTION

All 4 at \$3.25 per 10; \$27.50 per 100; R.C. \$3.00 per doz., \$20.00 per 100.

ALEX CUMMING—From the last batch of seedlings planted by the late master mum breeder. Will delight all with its size, vigor and color. Superb 4 inch flowers open the richest, purest cerise possible, and soften to cleanly pleasant rose. The majestic blooms incurve at center and recurve at petal ends, giving overall exotic appearance of a greenhouse commercial. Faintly golden tinge at flower's center adds lovely glow under artificial light. A lusty 2½ foot plant, it offers many vivid 18 inch stems for cutting single blossoms. Really a bouquet to each plant and a true eyeful from October 3 on.

- FASCINATION—Lovers of the huge in mums will really adore this "Glamazon" of the fall garden. A large, shapely decorative often 4 inch in size, of a lovely silvery lavender pink, deepening the least bit at the centers. As a further charm, the blossoms occasionally become a dreamy, almost pure white. A paragon of beauty from the swelling of the deep rosy red buds in late September. A sturdy 2 foot grower, it has many long stems, often with only one stunning flower per stem. Truly a marvelous blend of "big and beautiful."
- JUBILEE—We offer this jaunty creation as a most useful garden ornament. A stocky 18 inch plant, it is a mass of red from October 1 on, and will liven any yard for weeks. The flower is informally pompon, 1½ inch across, becoming a clear deep red after opening hint of crimson. Will be splendid for bedding, and sprays are unparalleled for short bouquets. Answers a definite need—will be widely grown.
- SPINDRIFT—At Bristol we think of this gem as an improved "Jean Cumming", long the acme of perfection for a white flower. Since that finely molded classic is one of the parents of "Spindrift" the comparison is obvious. Beautifully double 3 inch decorative with a tiny hint of cactus petallage, from the Dahlia-like edges flaring out. Has softest cream centers, but soon becomes as ideally white as any mum. A stocky 18-24 inch plant, grand for short-stemmed bouquets. Certainly no lover of pure grace and beauty can ignore it. October 3.

DePetries Novelties for 1953

- Genista. Very early solid yellow Pompon of good size. Dwarf bushy habit. Blooms from the end of August but in full bloom by September 12.
- Orsona. Reddish bronze, full decorative type. Very good bushy growth. Very desirable and showy. Blooms September 20-25.
- Orloma. Luminous apricot bronze, full decorative type. Bush cushion habit of growth and very free and durable. Early, blooming September 15.
- Madame Cadillac. Mulberry wine red, solid large Pompon type of great substance. Strong bushy and compact habit. Blooms by September 20 and lasts well into late October.
- Dwight Douglas. Dazzling golden yellow decorative. Medium tall and very free and excellent for cutting. Blooms October 5 to 8.
- Orpheus. Brilliant Roman red, large Pompon with perfect full form and very hard substance. Excellent strong and long stems with perfect spray formation. Very vigorous, clean, upright growth. Matures October 10-12. This variety is equal if not superior to any cloth house red now in existence. Blooming nicely for early October and can be shaded to bloom in late August and early September without fading.
- Miguel. Radiant raspberry red decorative type with good keeping qualities. Good growth and stem. An excellent cut flower. Bloom October 8 to 10.

Any of the above DePetries Novelties \$4.00 per 10; \$35.00 per 100. R.C. \$3.00 per doz.

Life Assurance for Seeds and Plants

Miller's Plant Starter and Food plus Hormones ---VHPF PRONOUNCED "VIP"

This product should interest every grower of FLOWERS, VEGETABLES, SHRUBS, or TREES. It is the greatest advance in plant feeding in 20 years.

WHAT "VIP" WILL DO-

Sprout seed faster

(1) Sprout seed faster
(2) Develop more roots
(3) Nourish plants while they are getting established
(4) Regulate vital processes of plant
(5) Supply needed minerals
(6) Reduce wilting
(7) Lessen replanting
(8) Give plant quick start

(8) Give plant quick start

(9) Hasten maturity (10) Increase yield

Hundreds of testimonials from growers attest to the effectiveness of this product. A trial will convince you.

We have found no cases where VHPF burns vegeta-tion, even when used in large quantities or at high concentrations.

FOR TRANSPLANTING - FLOWERS - VEGETABLES - BULBS - PERENNIALS - ROSES-SHRUBS and TREES—This product has given the greatest satisfaction in transplanting. Use at the rate of 3 to 6 pounds in 100 gallons (1 pound in 20 gallons) of water and apply around roots when transplanting. Apply 1 pint for small plants and 1 quart for large plants - up to bucket or more for SHRUBS and TREES.

FOR SEED SOWN FLOWERS and VEGETABLES—For all seed sowing use at rate of 3 to 6 pounds in 100 gallons (1 pound in 20 gallons) and apply over seed bed or in seed row before covering. Or sow 1 to 2 pounds per 100 square feet and wet down to depth of 2 inches.

FOR SPRAYING OR DIPPING PLANTS—Use 1 pound per 100 gallons of water (1 level teaspoon per gallon).

HOUSE PLANTS-Apply as plant shows need using 2 teaspoonsful per gallon.

ON ESTABLISHED PLANTS—Use in either liquid or dry form as above and apply monthly.

"A Little Does So Much"

50 lb. BAG			Suggested Retail Price
3 lb. BAG (10 bags to a case)		7.50 case	\$1.30 per bag
3 lb. BAG (less than case)	***************************************	1.10	1.30 each
1 lb. CAN (24 cans to a case)		10.40 case	.75 per can

ALL PRICES ARE F.O.B.

Holland Bulbs

Tulips, Daffodils, Hyacinths, Crocus, and hundreds of other varieties of miscellaneous bulbs. One of the finest, most complete, and most up to date collection available for delivery Fall 1953. Quality and variety unsurpassed. We buy only from Holland's leading growers. We have visited the bulb fields in Holland and know the best source. Many varieties we carry are rare and unusual, and all are tested in our own gardens at least one season before we offer them for sale. Take our word for it, they are really tops. In order to give you an idea of the extensive lists we carry please refer to Summer 1952 wholesale catalogue. Should you have mislaid your copy we still have a few available and will be glad to send you another. It will pay you to investigate before you place your bulb orders for Fall 1953. Our prices are net and not subject to the many other complicated costs that one usually runs into when bulbs are imported. Our complete line will be offered in our midsummer list together with our extensive list of Peonies, Iris and Oriental Poppies. Should you desire information before you receive this list we will give your correspondence our immediate attention.



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See pages 35-48 for one of America's finest collections of hardy Chrysan-themum of all types for spring planting.